RF4289HB

Refrigerator
user manual

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English

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ENERGY STAR

SAMSUNG

Free Standing Appliance

safety information

SAFETY INFORMATION

- Before operating the appliance, please read this manual thoroughly and retain it for your reference.
- Use this appliance only for its intended purpose as described in this instruction manual.
  This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Warnings and Important Safety Instructions in this manual do not cover all possible conditions and situations that may occur.
  It is your responsibility to use common sense, caution, and care when installing, maintaining, and operating your appliance.
- Because these following operating instructions cover various models, the characteristics of your refrigerator may differ slightly from those described in this manual.
  R600a or R134a is used as a refrigerant. Check the compressor label on the rear of the appliance or the rating label inside the fridge to see which refrigerant is used for your refrigerator. When this product contains flammable gas (Refrigerant R600a), contact your local authority in regard to safe disposal of this product.

Important safety symbols and precautions:

⚠ WARNING	Hazards or unsafe practices that may result in **severe personal injury or death.**
⚠ CAUTION	Hazards or unsafe practices that may result in **minor personal injury or property damage.**

⊘	Do NOT attempt.
🔧	Do NOT disassemble.
✋	Do NOT touch.
★	Follow directions carefully.
🔌	Unplug the power plug from the wall socket.
⏚	Make sure the refrigerator is grounded to prevent electric shock.
☎	Call the contact center for help.
✎	Note.

These warning signs are here to prevent injury to you and others.

Please follow them carefully.

After reading this section, keep it in a safe place for future reference.

CE Notice

This product has been determined to be in compliance with the Low Voltage Directive (2006/95/EC), the Electromagnetic Compatibility Directive (2004/108/EC), Commission Delegated Regulation (EU) No 1060/2010 and the Eco-Design Directive(2009/125/EC) implemented by Regulation (EC) No 643/2009 of the European Union. (For products sold in European Countries only)

⚠ WARNING SEVERE WARNING SIGNS FOR TRANSPORTATION AND SITE

★
- When transporting and installing the appliance,care should be taken to ensure that no parts of the refrigerating circuit are damaged.

- R600a or R134a is used as a refrigerant. Check the compressor label on the rear of the appliance or the rating label inside the refrigerator to see which refrigerant is used for your refrigerator.
- When this product contains flammable gas (Refrigerant R600a),

- Refrigerant leaking from the pipe work could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes.

- In order to avoid the creation of a flammable gas-air mixture if a leak in the refrigerating circuit occurs, the size of the room in which the appliance may be sited depends on the amount of refrigerant used.

- Never start up an appliance showing any signs of damage. If in doubt, consult your dealer. The room where the refrigerator will be sited must be 1 m^3 in size for every 8 g of R600a refrigerant inside the appliance. The amount of refrigerant in your particular appliance is shown on the identification plate inside the appliance.
- If the appliance contains isobutane refrigerant (R600a), a natural gas with high environmental compatibility that is, however, also combustible. When transporting and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged.

WARNING

SEVERE WARNING SIGNS FOR INSTALLATION

- Do not install the refrigerator in a damp place or place where it may come in contact with water.
- Deteriorated insulation of electrical parts may cause an electric shock or fire.
- Do not place this refrigerator in direct sunlight or expose to the heat from stoves, room heaters or other appliances.
- Do not plug several appliances into the same multiple power board.
  The refrigerator should always be plugged into its own individual electrical outlet which has a voltage rating that matched the rating plate.
- This provides the best performance and also prevents overloading house wiring circuits, which could cause a fire hazard from overheated wires. If the wall socket is loose, do not insert the power plug.
- There is a risk of electric shock or fire.
- Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- Do not bend the power cord excessively or place heavy articles on it.
- Do not use aerosols near the refrigerator.
- Aerosols used near the refrigerator may cause an explosion or fire.
- Do not install this appliance in a location where gas may leak.
- This may result in an electric shock or fire.
- Plug the power plug into the wall socket firmly. Do not use a damaged power plug, damaged power cord or loose wall socket.
- This may result in an electric shock or fire.
- This appliance must be properly grounded. Do not ground the appliance to a gas pipe, plastic water pipe, or telephone line.
- You must ground the refrigerator to prevent any power leakages or electric shocks caused by current leakage from the refrigerator.
- This may result in an electric shock, fire, explosion, or problems with the product.
- Never plug the power cord into a socket that is not grounded correctly and make sure that it is in accordance with local and national codes.
- Do not pull or excessively bend the power cord.
- Do not twist or tie the power cord.
- Do not hook the power cord over a metal object, place a heavy object on the power cord, insert the power cord between objects, or push the power cord into the space behind the appliance.
- When moving the refrigerator, be careful not to roll over or damage the power cord.
- This may result in an electric shock or fire.
- This appliance should be positioned in such a way that it is accessible to the power plug.
- Failing to do so may result in an electric shock or fire due to electric leakage.
- Do not install this appliance near a heater, inflammable material.
- Do not install this appliance in a humid, oily or dusty location, in a location exposed to direct sunlight and water (rain drops).
- When disposing of this or other refrigerator/s, remove the door/door seals, door latch so that children or animals cannot become trapped inside.
  Children should be supervised to ensure that they do not enter and play with the appliance.
- If trapped inside, the child may become injury and suffocate to death.
  Never put fingers or other objects into the dispenser hole, ice chute and ice maker bucket.
- It may cause a personal injury or material damage.

- The installation or any service of this appliance is recommended by a qualified technician or service company.
- Failing to do so may result in an electric shock, fire, explosion, problems with the product, or injury.
- Do not stand on top of the appliance or place objects (such as laundry, lighted candles, lighted cigarettes, dishes, chemicals, metal objects, etc.) on the appliance.
- This may result in an electric shock, fire, problems with the product, or injury.

- The installation or any service of this appliance is recommended by a qualified technician or service company.
- Failing to do so may result in an electric shock, fire, explosion, problems with the product, or injury.
- Do not touch the power plug with wet hands.
- This may result in an electric shock.
- This refrigerator must be properly installed and located in accordance with the manual before it is used.
- Connect the power plug in proper position with the cord hanging down.
  - If you connect the power plug upside down, wire can get cut off and a cause fire or an electric shock.
- Make sure that the power plug is not squashed or damaged by the back of the refrigerator.
- When moving the refrigerator, be careful not to roll over or damage the power cord.
  - This constitutes a fire hazard.
- The appliance must be positioned so that the plug is accessible after installation.

- The refrigerator must be grounded.
  - You must ground the refrigerator to prevent any power leakages or electric shocks caused by current leakage from the refrigerator.
- Never use gas pipes, telephone lines or other potential lightening rods as ground.
  - Improper use of the ground plug can result in an electric shock.

- If the power cord is damaged, have it replaced immediately by the manufacturer or its service agent.
- The fuse on the refrigerator must be changed by a qualified technician or service company.
  - Failing to do so may result in an electric shock or personal injury.

CAUTION

CAUTION SIGNS FOR INSTALLATION

- Keep ventilation opening in the appliance enclosure or mounting structure clear of obstruction.
- Allow the appliance to stand for 2 hours after installation.

WARNING

SEVERE WARNING SIGNS FOR USING

- Do not insert the power plug with wet hands.
- Do not store articles on the top of the appliance.
  - When you open or close the door, the articles may fall and cause a personal injury and/or material damage.
- Do not put items filled with water on the refrigerator.
  - If spilled, there is a risk of fire or electric shock.
- Do not let children hang on the door.
  - Failure to do so may cause serious personal injury.
- Do not leave the doors of the refrigerator open while the refrigerator is unattended and do not let children enter inside the refrigerator.
- Do not allow babies or children go inside the drawer.
  - It can cause death from suffocation by entrapment or personal injury.
- Do not sit on the Freezer door.
  - The door may be broken and cause a personal injury.
- Do not put a container filled with water on the refrigerator.
  - If spilled, there is a risk of fire or electric shock.
  - Do not use or place any substances sensitive to temperature such as inflammable sprays, inflammable objects, dry ice, medicine, or chemicals near or inside of the refrigerator.
  - Do not keep volatile or inflammable objects or substances (benzene, thinner, propane gas, alcohol, ether, LP gas and other such products etc.) in the refrigerator.
  - This refrigerator is for storing food only.
  - This may result in fire or explosion.
- Do not store pharmaceuticals products, scientific materials or temperature-sensitive products in the refrigerator.
  - Products that require strict temperature controls must not be stored in the refrigerator.
- If you smell pharmaceutical or smoke, pull out power plug immediately and contact your Samsung Electronics service center.
- If any dust or water is in Refrigerator, pull out power plug and contact your Samsung Electronics service center.
  - Otherwise there is a risk of fire.
- If gas leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several

minutes.

- Do not attempt to repair, disassemble, or modify the appliance yourself.
  - Do not use any fuse (such as cooper, steel wire, etc.) other than the standard fuse.
  - When repairing or reinstalling the appliance is required, contact your nearest service center.
  - Failing to do so may result in an electric shock, fire, problems with the product, or injury.
- To prevent children entrapment, you must reinstall the divider using provided screws after cleaning or other actions if you removed the divider from the drawer.
- Never put fingers or other objects into the dispenser hole.
  - Failure to do so may cause personal injury or material damage.
- Do not store volatile or flammable substances such as benzene, thinner, alcohol, ether or LP gas in the refrigerator.
  - The storage of any of such products may cause an explosion.
- Do not store low temperature-sensitive pharmaceutical products, scientific materials or other low temperature-sensitive products in the refrigerator.
  - Products that require strict temperature controls must not be stored in the refrigerator.
- Do not place or use electrical appliance inside the refrigerator, unless they are of a type recommended by the manufacturer.
- Do not use a hair dryer to dry the inside of the refrigerator.
  Do not place a lighted candle in the refrigerator for removing bad odors.
  - This may result in an electric shock or fire.
- Do not touch the inside walls of the freezer or products stored in the freezer with wet hands.
  - This may cause frostbite.
- Do not use mechanical devices or any other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Never put fingers or other objects into the dispenser hole, ice chute and ice maker bucket.
  - It may cause a personal injury or material damage.

- This product is intended only for the storage of food in a domestic environment.

- Bottles should be stored tightly together so that they do not fall out.
- In the event of a gas leak (such as propane gas, LP gas, etc.), ventilate immediately without touching the power plug.
  Do not touch the appliance or power cord.
  - Do not use a ventilating fan.
  - A spark may result in an explosion or fire.
- Use only the LED Lamps provided by manufacturer or service agent.
- If the products is equipped with the LED Lamp, do not disassemble Lamp Cover and LED Lamp by yourself.
  - Please contact your service agent.
- Use only the LED Lamps provided by manufacturer or service agent.
- Never stare directly at the UV LED lamp for long periods of time.
  - This may result in eye strain due to the ultraviolet rays.
- Children should be supervised to ensure that they do not play with the appliance.
  Keep fingers out of “pinch point” areas : clearances between the doors and cabinet are necessarily small. Be careful when you open the doors when children are in the area.
- Do not let children hang on the door.
  If not, a serious injury may occur.
- There is a Risk of children entrapment.
  Do not let children enter inside the refrigerator.

- Do not disassemble or repair the refrigerator by yourself.
  - You run a risk of causing a fire, malfunction and / or personal injury.
    In case of malfunction, please contact your service agent.

- If the appliance generates a strange noise, a burning or smell or smoke, unplug the power plug immediately and contact your nearest service center.
  - Failing to do so may result in an electric or fire hazards.
- If you experience difficulty when changing the light, contact service agent.
- If the products is equipped with the LED Lamp, do not disassemble the Lamp Cover and LED Lamp by yourself.
  - Please contact your service agent.
- If any dust or water is in the refrigerator, pull out power plug and contact your Samsung

Electronics service center.
  - There is a risk of fire.
- If any foreign substance such as water has entered the appliance, unplug the power plug and contact your nearest service center.
  - Failing to do so may result in an electric shock or fire.

CAUTION

CAUTION SIGNS FOR USING

- To get best performance from the product,
  - Do not place foods too closely in front of the vents at the rear of the appliance as it can obstruct free air circulation in the refrigerator compartment.
  - Wrap the food up properly or place it in airtight containers before putting it into the refrigerator.
  - Do not put any newly introduced food for freezing near to already existing food.
- Do not place carbonated or fizzy drinks in the freezer compartment.
  Do not put bottles or glass containers in the freezer.
  - When the contents freeze, the glass may break and cause personal injury and property damage.
- Do not change or modify the functionality of the refrigerator.
  - Changes or modifications may result in a personal injury and/or property damage.
    Any changes or modifications performed by a 3rd party on this completed appliance are neither covered under Samsung warranty service, nor is Samsung responsible for safety issues and damages that result from 3rd party modifications.
- Do not block air holes.
  - If the air holes are blocked, especially with a plastic bag, the refrigerator can be over cooled. If this cooling period lasts too long, the water filter may break and cause water leakage.
- Please observe maximum storage times and expiry dates of frozen goods.
- Fill the water tank, ice tray, water cubes only with potable water.
- Use only the ice-maker provided with the refrigerator.
- The water supply to this refrigerator must only be installed/connected by a suitably qualified person and connected to a potable water supply only.
- In order to operate the ice-maker properly, water pressure of 138 ~ 862 kPa is required.
- Do not spray volatile material such as insecticide onto the surface of the appliance.
  - As well as being harmful to humans, it may also result in an electric shock, fire or problems with the product.
- Do not use a hair dryer to dry the inside of the refrigerator. Do not place a lighted candle in the refrigerator for removing bad others.
  - This may result in an electric shock or fire.
- DANGER : Risk of child entrapment, Before you throw away your old refrigerator or freezer.
  - Take off the doors.
  - Leave the shelves in place so that children may not easily climb inside.
- WARNING : Improper use of the grounding plug can result in a risk of an electric shock.
  - If it is necessary to use an extension cord, use only a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot receptacle that will accept the plug on the appliance. The marked rating of the extension cord should be AC 115-120 V, 10 A, or more. If a grounding adapter is used, make sure the receptacle box is fully grounded.

CAUTION

CAUTION SIGNS FOR CLEANING AND MAINTENANCE

- Do not directly spray water inside or outside the refrigerator.
  - There is a risk of fire or electric shock.
- Do not use or place any substances sensitive to temperature such as inflammable sprays, inflammable objects, dry ice, medicine, or chemicals near the refrigerator.
  Do not keep volatile or inflammable objects or substances (benzene, thinner, propane gas, etc.) in the refrigerator.
  - This refrigerator is for storing food only.
  - This may result in a fire or an explosion.
- Do not spray cleaning products directly on the display.
  - Printed letters on the display may come off.
- Remove any foreign matter or dust from the power plug pins.
  But do not use a wet or damp cloth when cleaning the plug, remove any foreign material or dust from the power plug pins.
  - Otherwise there is a risk of fire or electric shock.

- Unplug the refrigerator before cleaning and performing maintenance.

WARNING SEVERE WARNING SIGNS FOR DISPOSAL

- Ensure that none of the pipes on the back of the appliance are damaged prior to disposal.
- R600a or R134a is used as a refrigerant.
  Check the compressor label on the rear of the appliance or the rating label inside the refrigerator to see which refrigerant is used for your refrigerator.
  When this product contains flammable gas (Refrigerant R600a), contact your local authority in regard to safe disposal of this product.
  Cyclopentane is used as an insulation blowing gas.
  The gases in insulation material require special disposal procedure.
  Please contact your local authorities in regard to the environmentally safe disposal of this product.
  Ensure that none of the pipes on the back of the appliances are damaged prior to disposal.
  The pipes shall be broken in the open space.
- When disposing of this product or other refrigerators, remove the door/door seals, door latch so that small children or animals cannot become trapped inside.
- Leave the shelves in place so that children may not easily climb inside.
  Ensure that none of the pipes on the back of the appliance are damaged prior to disposal.
  R600a or R134a is used as a refrigerant.
  Check the compressor label on the rear of the appliance or the rating label inside the fridge to see which refrigerant is used for your refrigerator.
  When this product contains flammable gas (Refrigerant R600a) contact your local authority in regard to safe disposal of this product.
- Cyclopentane used as an insulation blowing gas. The gases in insulation material require special disposal procedure.
  Please contact your local authorities in regard to the environmentally safe disposal of this product.
  Ensure that none of the pipes on the back of the appliances are damaged prior to disposal.
  The pipes shall be broken in the open space.
- Please dispose of the packaging material for this product in an environmentally friendly manner.
- Allow the appliance to stand for 2 hours after installation.
- To get Best performance from the product,

- Do not place foods too closely in front of the vents at the rear of the appliance as it can obstruct free air circulation in the freezer compartment.

- Wrap the food up properly or place it in airtight containers before putting it into the fridge or freezer.

- Do not put any newly introduced food for freezing near to already existing food.

- Do not place glass or bottles or carbonated beverages into the freezer.

- The container may freeze and break, and this may result in injury.

- Please observe maximum storage times and expiry dates of frozen goods.
- There is no need to disconnect the refrigerator from the power supply if you will be away for less than three weeks.
  But, Remove all the food if you are going away for the three weeks or more.
- Unplug the refrigerator and clean it, rinse and dry.
- Remove all foreign substances such as dust or water from the power plug terminals and contact points using a dry cloth on a regular basis.

- Unplug the power plug and clean it with a dry cloth.

- Failing to do so may result in an electric shock or fire.

- Before cleaning or performing maintenance, unplug the appliance from the wall socket.

- Failing to do so may result in an electric shock or fire.

- Do not clean the appliance by spraying water directly onto it.
- Do not use benzene, thinner or alcohol to clean the appliance.

- This may result in discoloration, deformation, damage, electric shock or fire.

- Do not spray inflammable gas near the refrigerator.

- There is a risk of explosion or fire.

- Contains fluorinated greenhouse gases covered by the Kyoto Protocol.

- Hermetically sealed system.

- Do not vent gases into the atmosphere.

- Refrigerant type : R-134a

- Quantity : 0.16 kg

- Global Warming Potential (GWP) = 1300

- To get more space, you can remove top freezer drawers since it does not affect thermal and mechanical characteristics. A declared storage volume of frozen food storage compartment is calculated with these drawers removed. To get the best energy efficiency of this product, please leave all selves, drawers and baskets on their original position like as above illustration. When you use this function the energy consumption of the refrigerator will increase. Remember to turn it off when you don't need it and return the freezer to your original temperature setting.

- Power freezing
- If you need to freeze large amount of food stuff, activate Power Freeze function at least 24 hours before.

ADDITIONAL TIPS FOR PROPER USAGE

- In the event of a power failure, call the local office of your Electricity Company and ask how long it is going to last.
- Most power failures that are corrected within an hour or two will not affect your refrigerator temperatures.
  However, you should minimize the number of door openings while the power is off.
- Should the power failure last more than 24 hours, remove all frozen food.
- If keys are provided with the refrigerator, the keys should be kept out of the reach of children and not be in the vicinity of the appliance.
- The appliance might not operate consistently (possibility of temperature becoming too warm in the refrigerator) when sited for an extended period of time below the cold end of the range of temperature for which the refrigerating appliance is designed.
- Do not store food which spoils easily at low temperature, such as bananas, melons.
- Your appliance is frost free, which means there is no need to manually defrost your appliance, as this will be carried out automatically.
- Temperature rise during defrosting can comply with ISO requirements.
  But if you want to prevent an undue rise in the temperature of the frozen food while defrosting the appliance, please wrap the frozen food up in several layers of newspaper.
- Any increase in temperature of frozen food during defrosting can shorten its storage life.

Saving Energy Tips

- Install the appliance in a cool, dry room with adequate ventilation.
  Ensure that it is not exposed to direct sunlight and never put it near a direct source of heat (radiator, for example).
- Never block any vents or grilles on the appliance.
- Allow warm food to cool down before placing it in the appliance.
- Put frozen food in the refrigerator to thaw.
  You can then use the low temperatures of the frozen products to cool food in the refrigerator.
- Do not keep the door of the appliance open for too long when putting food in or taking food out. The shorter time for which the door is open, the less ice will form in the freezer.
- Clean the rear of the refrigerator regularly.
  Dust increases energy consumption.
- Do not set temperature colder than necessary.
- Ensure sufficient air exhaust at the refrigerator base and at the back wall of the refrigerator.
  Do not cover air vent openings.
- Allow clearance to the right, left, back and top when installing.
  This will help reduce power consumption and keep your energy bills lower.
- To get the best energy efficiency of this product, please leave all selves, drawers and baskets on their original position like as above illustration.

1. Regulatory Notice

1.1 FCC Notice

CAUTION

FCC CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Contains Transmitter Module FCC ID: A3LDNURS11
This device complies with Part 15 of FCC Rules. Operation is Subject to following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received including interference that cause undesired operation.

For product available in the USA/Canada market, only channel 1~11 can be operated.
Selection of other channels is not possible.

FCC STATEMENT:

This equipment has been tested and found to comply within the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a different circuit from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

FCC RADIATION EXPOSURE STATEMENT:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

SAVE THESE INSTRUCTIONS

1. Regulatory Notice

1.2 IC Notice

Contains Transmitter Module IC: 649E-DNURS11
The term “IC” before the radio certification number only signifies that Industry Canada technical specifications were met. Operation is subject to the following two conditions : (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme á la norme NMB-003 du Canada.

For product available in the USA/Canada market, only channel 1~11 can be operated.
Selection of other channels is not possible.

IC RADIATION EXPOSURE STATEMENT:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

SAVE THESE INSTRUCTIONS

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Setting up your French Door Refrigerator

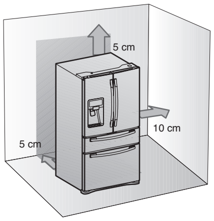
GETTING READY TO INSTALL THE REFRIGERATOR

Congratulations on your purchase of this Samsung French Door Refrigerator.

We hope you enjoy the state-of-art features and efficiencies that this new appliance offers.

Selecting the best location for the refrigerator

- A location with easy access to a water supply.
- A location without direct exposure to sunlight.
- A location with a leveled floor.
- A location with enough space for the refrigerator doors to open easily.
- A location that allows sufficient space to the right, left, back and top for air circulation.
- A location that allows you to move the refrigerator easily if it needs maintenance or service.



If the refrigerator does not have enough space, the internal cooling system may not work properly.

If your refrigerator has an ice maker, allow extra space at the back for the water line connections.

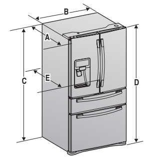
When you install the refrigerator next to a fixed wall, you need a minimum clearance of 95 mm between the refrigerator and wall to allow the door to swing open.

First thing! Make sure that you can easily move your refrigerator to its final location by measuring doorways (both width and height), thresholds, ceilings, stairways, etc.

The following chart details the exact height and depth of this Samsung French Door Refrigerator.

Model	Depth "A"	Width "B"	Height "C"	Overall Height "D"	Depth "E"
RF4289HB	33 6/8 " (858 mm)	35 6/8 " (908 mm)	68 1/2 " (1740 mm)	69 6/8 " (1774 mm)	36 2/8 " (920 mm)

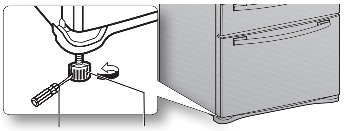
- Allow clearance to the right, left, back and top when installing.
  This will help reduce power consumption and keep your energy bills lower.



- Do not install the refrigerator where the temperature will go below 10 ºC.
- Do not locate the refrigerator where it may become wet.

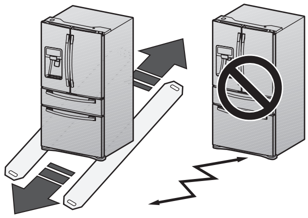
When moving your refrigerator

CAUTION To prevent floor damage, be sure the front adjusting legs are in the up position (above the floor).
Refer to ‘Adjusting the doors’ in the manual (on page 14).



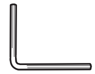
FLOORING

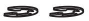
For proper installation, you must place this refrigerator on a level, hard surface that is the same height as the rest of the floor. This surface should be strong enough to support a fully loaded refrigerator, or approximately165 kg.
To protect the finish of the flooring, cut a large section of the cardboard carton and place it under the refrigerator where you are working. When moving the refrigerator, you need to pull and push it straight forwards or back. Do not wiggle it from side to side.



ACCESSORIES AND REQUIRED TOOLS

The following accessories are included with your refrigerator:


Hex wrench


Fastener

Required Tools (Not provided)

You need the following tools to complete the installation of your refrigerator:

Philips screwdriver (+)

Flat-blade screwdriver (-)

Socket wrench (10 mm)

Pliers

Allen wrench (5 mm)

REMOVING THE REFRIGERATOR DOORS

For some installations you need to remove the fridge and flex doors and the freezer drawer so you can move the refrigerator to its final location. Do not remove the doors/drawer if you don’t need to. If you do not need to remove the refrigerator doors, go to Adjusting the Level on page 9. If you need to remove the doors. continue below. Before removing the door/drawer, make sure you read the following items:

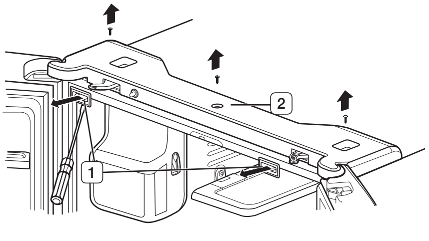
WARNING Disconnect power to the refrigerator before removing the doors or drawer.

- Be careful not to drop, damage, or scratch the doors/drawer while removing them.
- Be careful not to injure yourself while removing the doors/drawer.
- Reattach the doors/drawer properly to avoid:
- Moisture from air leakage.
- Uneven door alignment.
- Wasting energy due to improper door seal.

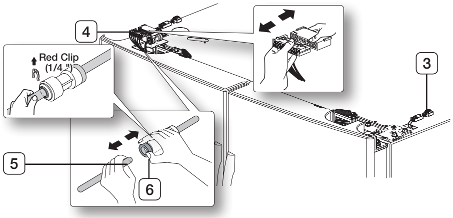
Disassemble the refrigerator doors

WARNING Be careful not to drop and scratch the doors while removing the doors.

1. With the door opened, remove the cap top table (**1**) with a flat-blade screwdriver (-), and then close the door.
   Remove the 3 screws holding down the top table (**2**) and turn it with several wires connected.

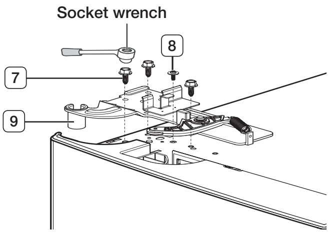


2. Disconnect one connector (**3**) on the right side door and one connector (**4**) on the left side door. Remove the water line (**5**) while pressing the dark gray part (**6**) of the water line coupler.

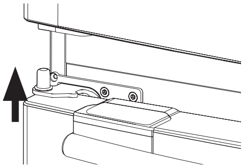


CAUTION If a red clip is on the coupler, it must be removed before removing the tube.

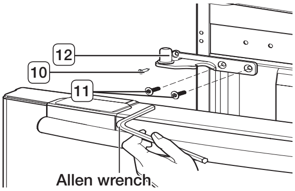
3. Remove the 3 hex head bolts (**7**) attached to the upper left and right door hinges with a socket wrench (10 mm).
   Remove the ground screw (**8**) attached to the upper left and right door hinges with a philips screwdriver (+). Remove the upper left and right door hinges (**9**).



4. Lift the door straight up to remove.



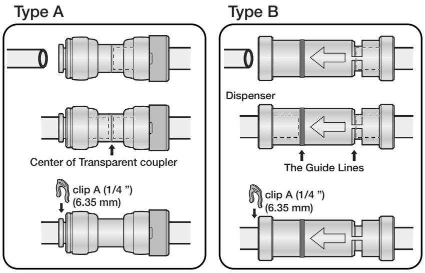
5. Remove the screw (**10**) attached to the lower left and right door hinges with a philips screwdriver (+). Remove the 2 hex head bolts (**11**) attached to the lower left and right door hinges with an allen wrench (5 mm). Remove the lower left and right door hinges (**12**).



REATTACHING THE REFRIGERATOR DOORS

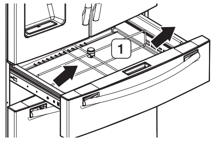
To reattach the fridge doors after you have moved the fridge to its final location, assemble parts in reverse order.

1. The Water Line must be fully inserted to the center of transparent coupler (Type A) or the Guide Lines (Type B) to prevent water leakage from the dispenser.
2. Insert the clip in the install pack and check that it holds the line firmly.

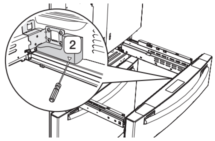


DISASSEMBLE THE FLEX DOOR

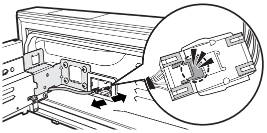
1. Take out the Flex Zone (**1**) by lifting it up.



2. Take off the cover (**2**) w/harness with a flat-blade screwdriver (-).

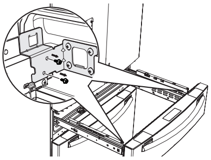


3. Press the locking tab and separate the Wire Connector.

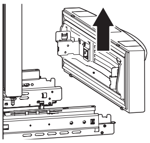


CAUTION When reassembling it, be sure to connect the wire harness. If it is not connected, the Flex Room does not work.

4. Remove 2 hex head bolts from the sides with a socket wrench (10 mm).



5. Lift up the Flex door from the rails.



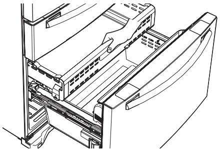
ASSEMBLE THE FLEX DOOR

To reattach the flex door after you have moved the fridge to its final location, assemble parts in reverse order.

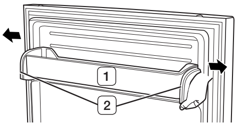
CAUTION Be sure to connect the Flex Door Wire Connector. If it is not connected, the Flex Room does not work.

DISASSEMBLE THE FREEZER DRAWER

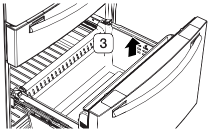
1. Take out the upper drawer by lifting it up.



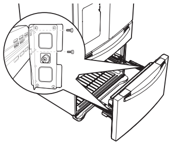
2. Remove the tilting pocket (**1**) by pulling both support guards (**2**) aside. And take out both support guards by pulling them aside.



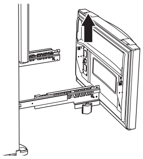
3. Take out the lower basket (**3**) by lifting the basket up from the rail system.



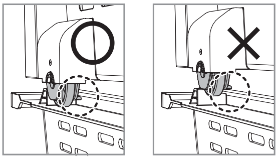
4. Remove 4 hex head bolts from both sides with a socket wrench (10 mm).



5. Lift up the freezer door from the rails.



CAUTION Putting too much food into the freezer drawers can prevent the freezer from closing completely and can cause frost build-up.



ASSEMBLE THE FREEZER DRAWER

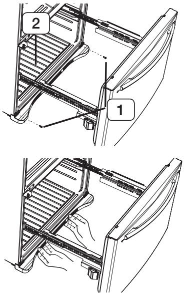
To reattach the drawer after you have moved the fridge to its final location, assemble parts in reverse order.

LEVELING THE REFRIGERATOR

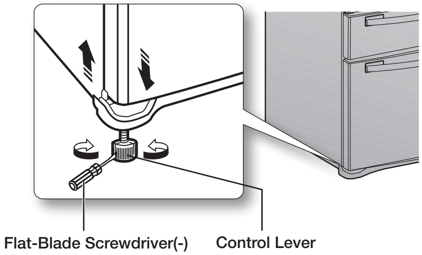
Make sure the refrigerator is level so that you can make final adjustments.
Use a level to test if the refrigerator is level both side to side and back to front.

If the refrigerator is not level, it will not be possible to get the doors perfectly even, which may cause moisture condensation and increased energy bills. Below is an example of how to level the refrigerator if the left side of the refrigerator is lower than the right side.

How to adjust the level



1. Open the freezer drawer and remove the lower basket. (See to page 16.)
2. Remove the two screws (**1**) attached to the front leg cover (**2**) with a Philips screwdriver (+).
3. Remove the front leg cover (**2**) by lifting the bottom part of the front leg cover up and pulling it out.
4. Insert a flat-blade screwdriver (-) into a notch on the left control lever, and turn it count clockwise to level the refrigerator.
   (You turn the lever clockwise to lower the refrigerator and counterclockwise to raise it.)



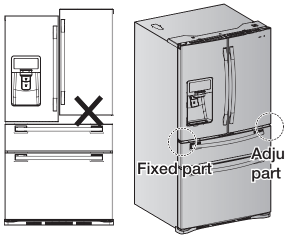
CAUTION Both control levers must be touching the floor to avoid possible personal injury or property damage because of tipping.

If the right side is lower, perform the same procedure, but with the right control lever.

It is difficult to remove the front leg cover from the refrigerator, so we do not recommend making small adjustments wIth the control lever.
Instead, refer to the next page for the best way to make minor adjustments to the doors.

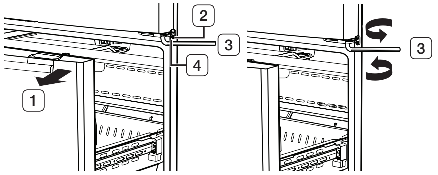
MAKING MINOR ADJUSTMENTS BETWEEN DOORS

Remember, a leveled refrigerator is necessary for getting the doors perfectly even.
If you need help, review the previous section on leveling the refrigerator.



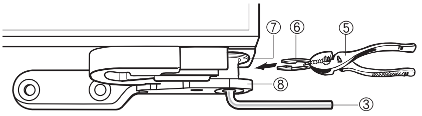
The left door is fixed. To make minor adjustments between doors, adjust only the right door.

1. Pull out the Flex Zone door (**1**) to expose the lower hinge (**2**).
2. Insert the supplied allen wrench (3/16 ") (**3**) into the shaft (**4**) of the lower hinge.
3. Adjust the height by turning the hex wrench (**3**) clockwise (DOWN) or counter-clockwise (UP).



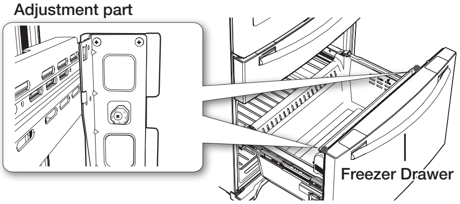
When you turn the hex wrench counter-clockwise (↷), the door will move up.

1. After adjusting the doors, insert the supplied fastener (**6**) using a pliers (**5**) in the gap between the hinge-grommet (**7**) and the lower hinge (**8**). The number of fasteners you'll need to insert depends on the gap.

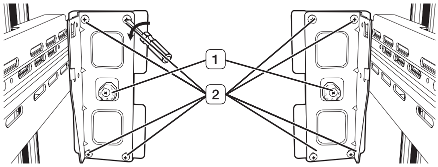


2 fastener are enclosed with the refrigerator.
The thickness of each fastener is 0.04 ".

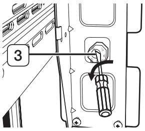
ADJUSTING THE FREEZER DRAWER LEVEL



1. Locate the height-adjuster (**1**) in the freezer drawer. Unscrew the 8 Phillips screws (**2**) slightly to loosen the door.

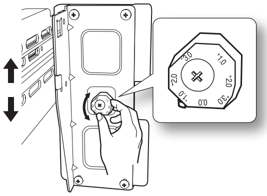


2. Loosen the controller screw (**3**) with a Phillips screwdriver (+).



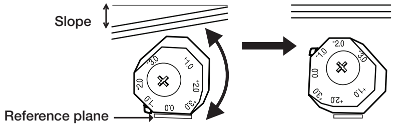
3. Find the best level to align the door slope.

- After adjustment, tighten the controller screw (**3**) and then the philips screws.



Example) The slope is about 2 mm as shown below.

- Rotate the height adjuster to -2.0 to reduce the door slope.



INSTALLING THE WATER DISPENSER LINE

A water dispenser with a filter is one of the helpful features on your new refrigerator. To help promote better health, the water filter removes unwanted particles from your water. However, it does not sterilize or destroy microorganisms. You may need to purchase a water purifying system to do that.

In order for the ice maker to operate properly, a water pressure of 20~125 psi (138~862 kPa) is required. Under normal conditions, a 0.17 L cup can be filled in about 10 seconds.

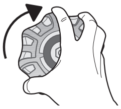
If the refrigerator is installed in an area with low water pressure (below 20 psi), you can install a booster pump to compensate for the low pressure.

After you have connected the water line, make sure the water storage tank inside the refrigerator is properly filled. To do this, press the water dispenser lever until the water runs from the water outlet.

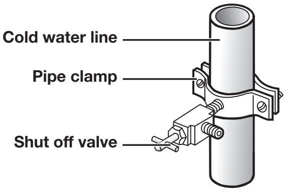
Water line installation kits are available at extra cost from your dealer.
We recommend using a water line installation kit that contains copper tubing and 6 mm compression nut.

Connecting to the water supply line

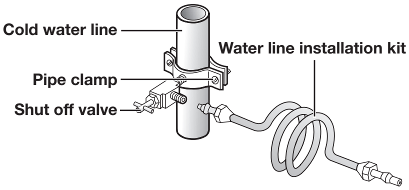
1. First, shut off the main water supply.



2. Locate the nearest cold water drinking line and install the pipe clamp and shut off valve.



3. Connect the water line installation kit to the shut off valve.

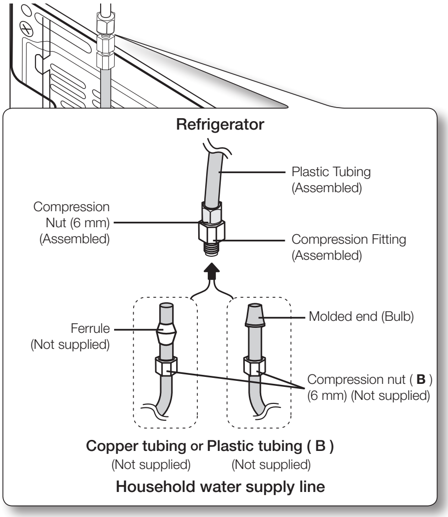


Connecting the water supply line to the refrigerator.

There are several items that you need to purchase to complete this connection.

You may find these items sold as a kit at your local hardware store.

Use Copper Tubing	Use Plastic Tubing
• 6 mm copper tubing • 6 mm compression nut (1 pc) • Ferrule (2 pc)	• 6 mm plastic tubing → Molded end (Bulb) • 6 mm compression nut (1 pc)


Refrigerator
Plastic Tubing (Assembled)
Compression Nut (6 mm) (Assembled)
Compression Fitting (Assembled)
Molded end (Bulb)
Ferrule (Not supplied)
Compression nut (B) (6 mm) (Not supplied)
Copper tubing or Plastic tubing (B)
(Not supplied) (Not supplied)
Household water supply line

1. Connect the household water line to the assembled compression fitting fitting.
- If you are using copper tubing, slip the compression nut (**B**) (not supplied) and ferrule (not supplied) on the copper tubing (not supplied) as shown.
- If you are using plastic tubing (**B**) , insert the molded end (Bulb) of the plastic tubing (**B**) into the compression fitting.

CAUTION Do not use without the molded end (Bulb) of the plastic tubing (**B**).

2. Tighten the compression nut (**B**) onto the compression fitting.
   Do not over-tighten the compression nut (**B**) .
3. Turn water on and check for any leakage.
   If you find water drops or leakage in the connection areas, turn off the main water supply. Check the connections and, if necessary, tighten.
4. Flush 4 L of water through the filter before drinking or using the water from the refrigerator. (Flush approximately 6 minutes.)
   To flush, press a large glass or cup against the water dispenser lever.
   Fill the glass, empty it into the kitchen sink after it is filled, and then repeat.
5. After you turn on the refrigerator, let the ice maker make ice for 1 to 2 days. Over that period of time, throw out the first 1 or 2 buckets of ice the freezer makes to ensure all impurities have been removed from the water line.

Only connect the water line to a drinkable water source. If you have to repair or disassemble the water line, cut off 6 mm of the plastic tubing to make sure you get a snug, leak-free connection.

COMPLETING THE SET UP

Now that you have your new refrigerator installed in place, you are ready to set up and enjoy the features and functions of the appliance.
By completing the following steps, your refrigerator should be fully operational.

1. Make sure your refrigerator is in an appropriate location with reasonable clearance between it and the wall.
   Refer to installation instructions in this manual.
2. Once the refrigerator is plugged in, make sure the interior light comes on when you open the doors.
3. Set the Temperature control to the coldest temperature and wait for an hour.
   The freezer will get slightly chilled and the motor will run smoothly. Reset the refrigerator and freezer to the temperatures you want.
4. After you plug the refrigerator in, it will take a few hours to reach the appropriate temperature. You can store food and drinks in the refrigerator after the temperature is sufficiently cool.

If condensation or water drops appears on both sides of fridge door’s central part, turn the Energy Saver mode off after removing the condensation. (See the explanation on Energy Saver button in the USING THE CONTROL PANEL.)

Operating your French Door Refrigerator

DISPLAY PANEL RESTRICTIONS AND ALERTS

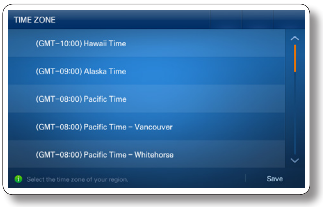
1. English is a default language for the Display. Languages not supported are not displayed on the screen.
2. Periodic updates of Weather or News will cause network traffic even when you are not using the Display.
3. When software updates become available, Samsung automatically updates the refrigerator software and then issues an alert which appears on your Display.
4. Please note that the relevant licensor (contents provider) retains sole discretion as to what content is made available through the various refrigerator applications.
   Furthermore, each licensor retains the sole right to remove any such content that the licensor may cease to offer through the refrigerator application. In such case, the licensor may send a written notice to the user with regards to the removal of content.

DIGITAL PANEL

CPU	NEXELL CPU	OS	Linux 2.6.28
RAM	256 MB	LCD	20 cm TFT-LCD (800 * 480)
ROM	512 MB	NETWORKS	IEEE802.11 b / g / n

USING FOR THE FIRST TIME

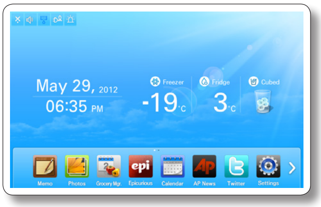
- When you use the product for the first time after installation, the Time Zone Setting screen appears on the Display Panel.
  You need to select your time zone to use Google Calendar and the Twitter service correctly.
- After you select the time zone and press the [Save] button, the Home Screen appears on the Display Panel.
  The Time Zone Setting screen may appear again after a software update.



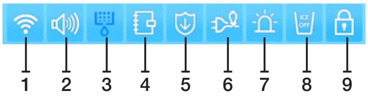
Select the time zone of your region.

HOME SCREEN

- The Home screen is the starting point for all functions. In the center of the Home screen, basic refrigerator information such as Time, Date, Weather, Temperature, and Dispenser Selection appears. The indicator icons at the top left of the screen display information about the refrigerator's status. The Menu icons on the bottom of the screen start various applications or functions. When you select the (⌂) on any menu, the screen returns to the Home screen immediately.

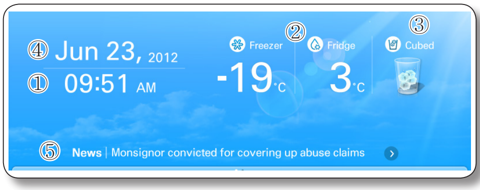

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr
Epicurious
Calendar
AP News
Twitter
Settings

Indicator Icons (At the left-top of the Screen)



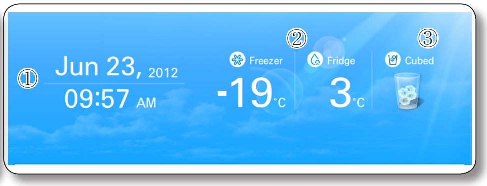
1. Network Signal Strength : 5 Level (off - 1 - 2 - 3 - 4)
2. Volume Level : 5 Level (off - 1 - 2 - 3 - 4)
3. Filter Status : 3 Level (blue - pink - red)
4. Schedule Alarm
5. S/W Update Notice
6. Energy Saver
7. Door Alarm
8. Ice Off
9. Dispenser Lock

Date/Time, Freezer/Fridge temperature, Dispenser selection, Current weather (At the center of the Screen), News (At the bottom of the Screen)


④ Jun 23, 2012
① 09:51 AM
② Freezer
-19°C
Fridge
3°C
③ Cubed
⑤

News | Monsignor convicted for covering up abuse claims

<Wireless network connected>

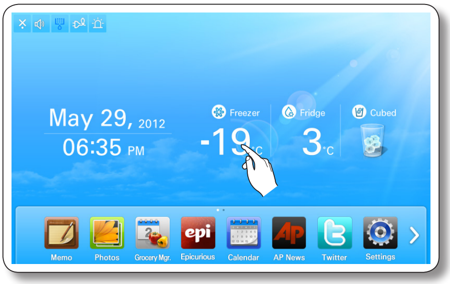

① Jun 23, 2012
09:57 AM
② Freezer
-19°C
Fridge
3°C
③ Cubed

<Wireless network disconnected>

1. Date/Time : Indicates the current date and time.
2. Freezer/Fridge temperature : Displays the current freezer/fridge temperature. When you select the freezer/fridge temperature, the temperature setting screen appears.
3. Dispenser : Displays the current status of the dispenser. When you select the current status of the dispenser, the ice type selection screen appears.
4. Weather: Displays the current local weather, if the refrigerator is connected to a WIFI.
   The Home Screen displays the current weather (and time of day), using one of eight images (Clear, Cloudy, Snow, Rain) X (Day or Night).
5. News: Displays via the Internet, as long as the unit is connected to WIFI.
   News titles change at certain intervals. When you select a title, the article will appear on the screen.

SETTING THE FREEZER/FRIDGE TEMPERATURE

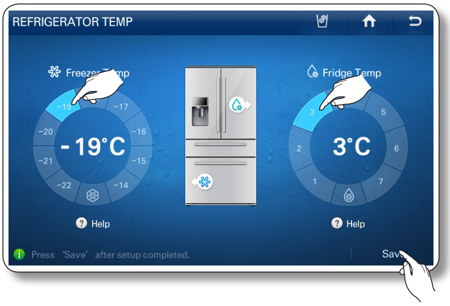
The temperature control allows you to set the freezer and the fridge temperatures.
Use the following instructions to change and set these temperatures.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

1. Select the Freezer/Fridge temperature on the Home screen.

- When you store ice cream at a temperature above 4 °F (-16 °C) in the freezer, it may melt.

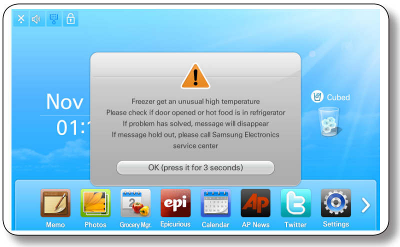
2. Choose a freezer and/or fridge temperature using the temperature buttons, and then select the [Save] button.


REFRIGERATOR TEMP
Freezer Temp
-19
-17
-20
-16
- 19°C
-21
-15
-22
-14
Help
Fridge Temp
3
5
2
3°C
6
1
7
Help
Save

Press 'Save' after setup completed.

- Freezer : Fahrenheit : -8 °F ~ 8 °F (Default : -2 °F), Celsius : -22 °C ~ -14 °C (Default : -19 °C)
- Fridge : Fahrenheit : 34 °F ~ 46 °F (Default : 38 °F), Celsius : 1 °C ~ 7 °C (Default : 3 °C)
- Function Icons on the upper right of the Display function screen:
  : Press to set the dispenser type. (Cubed/Crushed)
  ⌂ : Press to go to the Home screen.
  ↩ : Press to display the preview screen.

- The freezer or fridge temperature may change depending on how often you open and close the door, the food quantity, the ambient temperature, etc.
- Temperatures vary in each food storage section in the freezer and fridge compartments.
- If the room temperature becomes unusually warm, it can cause temperatures in the Fridge and Freezer to rise abnormally. If this occurs, the screen will display the “Abnormally High Temperature” pop-up. When the temperatures return to normal, the pop-up will close automatically. If the room temperature returns to normal and the pop-up does not close automatically within a few hours, please contact your nearest repair center.

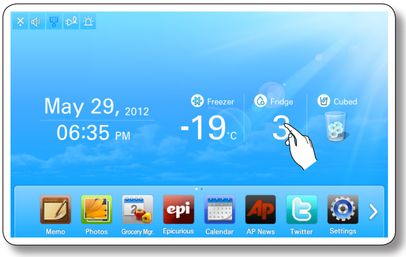

Freezer get an unusual high temperature
Please check if door opened or hot food is in refrigerator
If problem has solved, message will disappear
If message hold out, please call Samsung Electronics service center

OK (press it for 3 seconds)
Nov
01:1
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

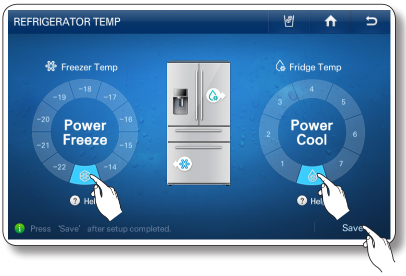
SETTING THE POWER FREEZE/POWER COOL

You can use the Power Freeze and Power Cool functions to lower the temperature of the freezer and fridge compartments quickly. To use the Power Freeze or Power Cool function, follow these steps:

1. Touch the Freezer/Fridge temperature on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the Power Freezer (❄) and/or Power Cool (💧) button(s), and then Press the [Save] button.


Press 'Save' after setup completed.

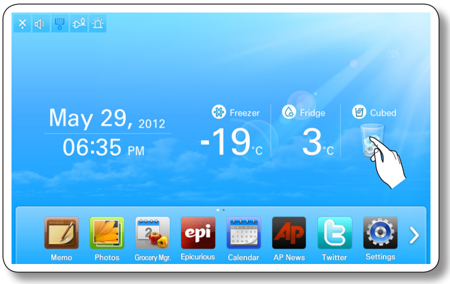
REFRIGERATOR TEMP
Freezer Temp
-18
-17
-16
-15
-14
-19
-20
-21
-22
Power Freeze
Help
Fridge Temp
4
5
6
7
3
2
1
Power Cool
Help
Save

- To cancel the Power Freeze and the Power Cool, select a Temperature Setting button.
- Energy consumption increases during Power Freeze and/or Power Cool usage.
- If you select the question icon (?), the function description screen pops up.
  Press the [OK] button on the popup screen to re-display the Temperature Display Screen.
- When you turn on Power Freeze/Power Cool, the refrigerator’s compressor speeds up and is louder than during normal operation.

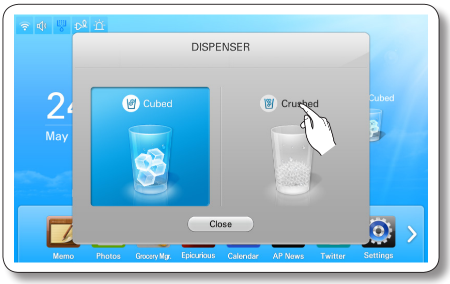
SETTING THE DISPENSER

To select the ice type, follow these steps:

1. Touch Dispenser Status on the Home screen. The Dispenser pop-up appears.

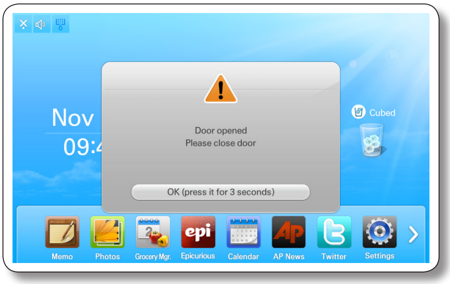

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Touch the desired dispenser type, and then press the [Close] button.


DISPENSER
Cubed
Crushed
Close
24
May
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

DOOR OPEN ALARM

If the fridge / freezer door remains open more than 3 minutes, a warning window pops up accompanied by alarm sounds. The alarm repeats every minute and only stops when you close both doors. If you set Door Alarm to OFF in the Settings menu, the alarm does not operate.


Door opened
Please close door

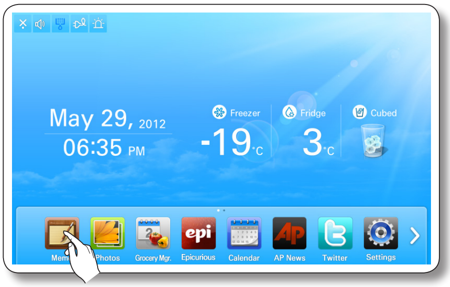
OK (press it for 3 seconds)
Nov
09:
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

MEMO

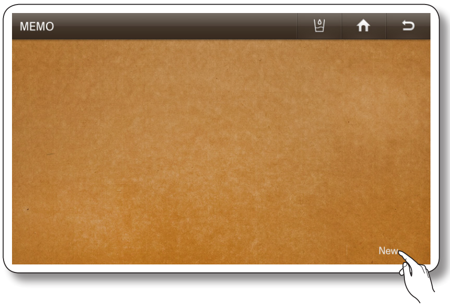
You can use the Memo function to leave a memo for yourself or someone else.

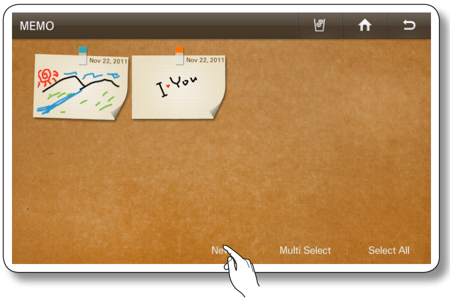
How to leave a new memo.

1. Select the [Memo] button on the Home screen.

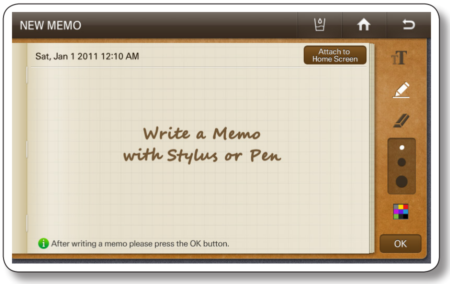

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the [New] button.




MEMO
Nov 22, 2011
Nov 22, 2011
New
Multi Select
Select All

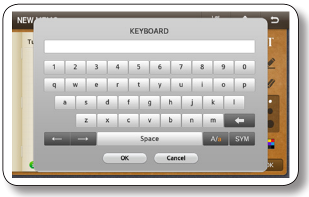
3. Select the memo tools you want by touching the tool buttons above the memo entry area.
   The tools are described below.


NEW MEMO
Sat, Jan 1 2011 12:10 AM
Attach to Home Screen
OK

Write a Memo with Stylus or Pen

After writing a memo please press the OK button.

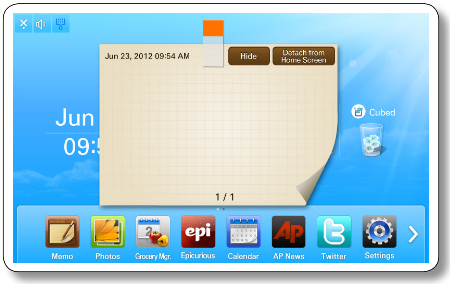
- ✎ : Select to input a memo in pen mode. Use your finger or a smooth-tipped stylus.
- T : Select to input a memo in keyboard mode.
- ⌫ : Select to erase a memo.
- • ● ⬤ : Select pen or erase thickness.
- ▦ : Select pen color.

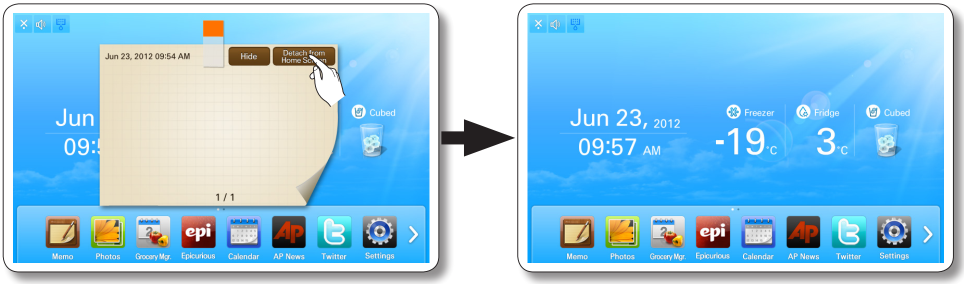

NEW MEMO
KEYBOARD
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
z x c v b n m
Space
A/a
SYM
OK
Cancel

- You can save up to 80 memos.
- To use the Keyboard, press the Keyboard icon, and then touch where you want the memo to begin. The keyboard pops up on the Display. The number of characters you can input with the Keyboard is limited to the number of characters that will fit in the memo entry area.

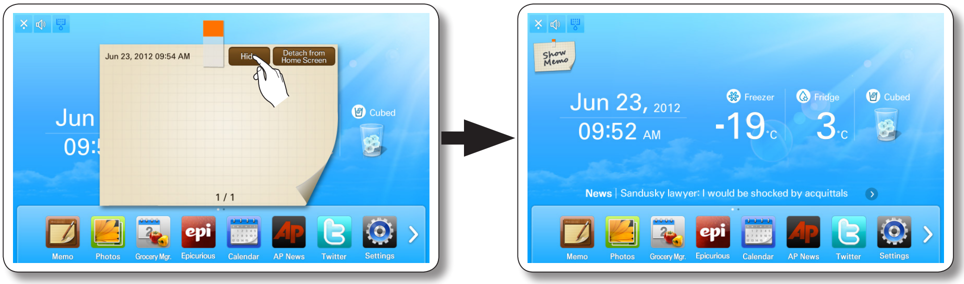
4. Press the [Save] button after you have completed your memo.

    - If you want to display the memo on the Home screen, select the [Attach to Home Screen] button, and then select the [Save] button. See below.


Jun 23, 2012 09:54 AM
Hide
Detach from Home Screen
Jun
09:5
Cubed
1 / 1
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

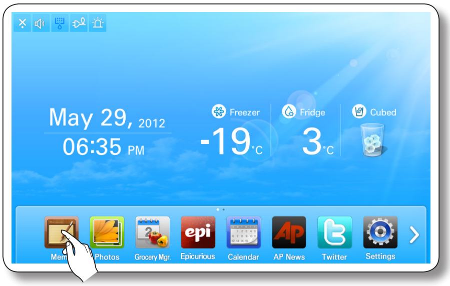

Jun 23, 2012 09:54 AM
Hide
Detach from Home Screen
Jun
09:5
Cubed
1 / 1
Jun 23, 2012
09:57 AM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

- You can “put away” the memo being displayed on the Home screen by pressing the [Detach from Home Screen] button or hide it temporarily by pressing the [Hide] button.


Jun 23, 2012 09:54 AM
Hide
Detach from Home Screen
Jun
09:5
Cubed
1 / 1
Show Memo
Jun 23, 2012
09:52 AM
Freezer
-19°C
Fridge
3°C
Cubed
News | Sandusky lawyer: I would be shocked by acquittals
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

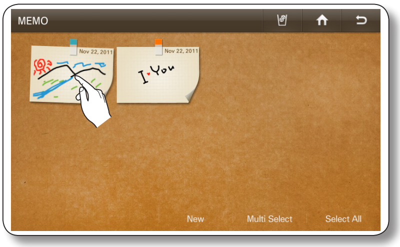
How to display memos.

1. Select the [Memo] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

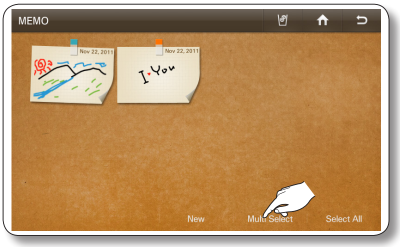
To view multiple memos, continue here.

2. Select the memo you want to display.


MEMO
Nov 22, 2011
Nov 22, 2011
New
Multi Select
Select All

- When you select the [Select All] button, the Multi Selection screen shows.
- When there are multiple pages with many memos, there will be page number on the bottom of the screen. If you select a page number, the screen shifts to that page.

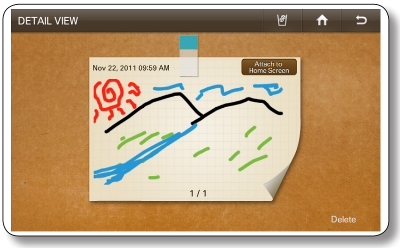
2. To view multiple memos, press the [Multi Select] button.


MEMO
Nov 22, 2011
Nov 22, 2011
New
Multi Select
Select All

Multi-Select mode lets you select a number of memos and then view them one after another by pressing the < or > buttons.

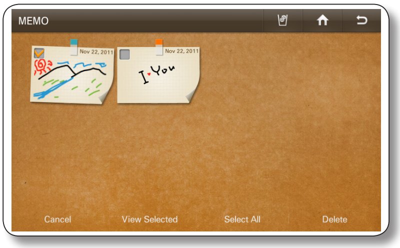
- The memo(s) being displayed on the Home screen is indicated with the red tack.
- The written memos appear as thumbnails.
  You can change the order of the written memos by dragging and dropping.

3. View the saved memo.


DETAIL VIEW
Nov 22, 2011 09:59 AM
Attach to Home Screen
1 / 1
Delete

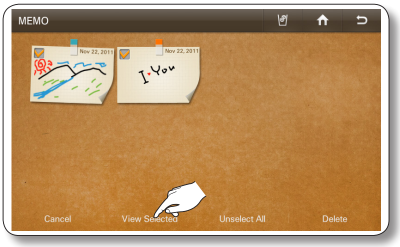
- In the Detail View screen, you can delete the memo or attach it to or detach it from the Home screen.

3. Select the memos you want to view.

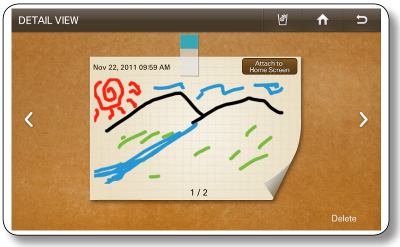

MEMO
Nov 22, 2011
Nov 22, 2011
Cancel
View Selected
Select All
Delete

- When you select the [Select All] button, all the memos on the current page will be selected and the [Select All] button will shift to the [Unselect All] button.
- To exit the Multi Select screen, press the [Cancel] button.
- When there are multiple pages with many memos, there will be page numbers on the bottom of the screen. If you press a page number, the screen shifts to that page.

4. Select the [View Selected] button.


MEMO
Nov 22, 2011
Nov 22, 2011
I♥You
Cancel
View Selected
Unselect All
Delete

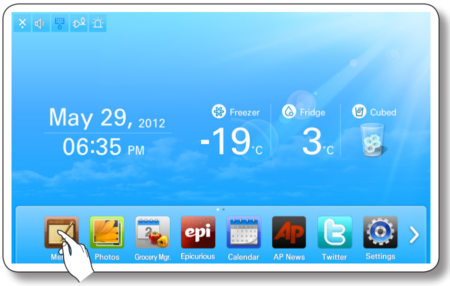
5. Check the saved memo by using the < and > buttons.
Each time you select the < or > button, the next menu in sequence appears.


DETAIL VIEW
Nov 22, 2011 09:59 AM
Attach to Home Screen
1 / 2
Delete

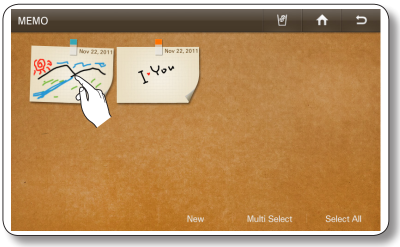
- In the Detail View screen, you can delete a memo or attach it to or detach it from the Home screen.

How to delete memos.

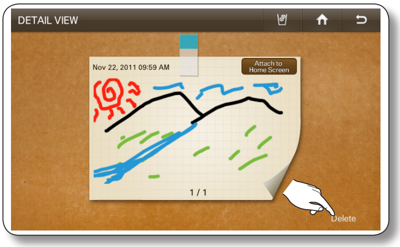
1. Select the [Memo] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the memo you want to delete.

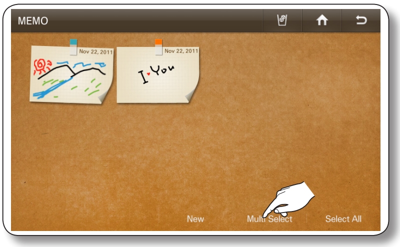

MEMO
Nov 22, 2011
Nov 22, 2011
New
Multi Select
Select All

3. Press the [Delete] button.

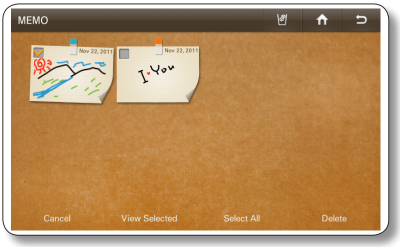

DETAIL VIEW
Nov 22, 2011 09:59 AM
Attach to Home Screen
1 / 1
Delete

To delete multiple memos, continue here.

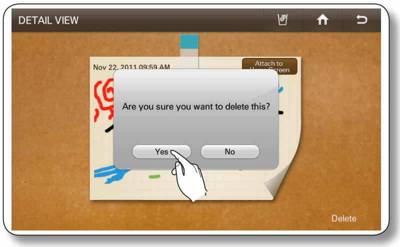
2. To delete multiple memos, select the [Multi Select] button.


MEMO
Nov 22, 2011
Nov 22, 2011
New
Multi Select
Select All

3. Select the memos you want to delete.

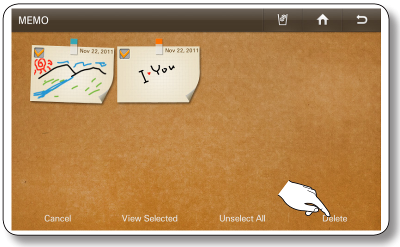

MEMO
Nov 22, 2011
Nov 22, 2011
Cancel
View Selected
Select All
Delete

4. Press the [Yes] button.

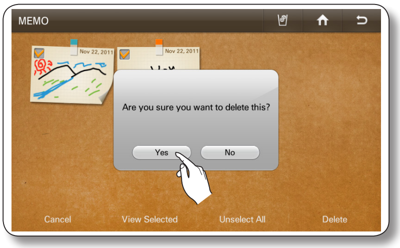

DETAIL VIEW
Nov 22, 2011 09:59 AM
Attach to Home Screen
Yes
No
Delete

Are you sure you want to delete this?

4. Press the [Delete] button.


MEMO
Nov 22, 2011
Nov 22, 2011
Cancel
View Selected
Unselect All
Delete

5. Press the [Yes] button.


MEMO
Nov 22, 2011
Nov 22, 2011
Yes
No
Cancel
View Selected
Unselect All
Delete

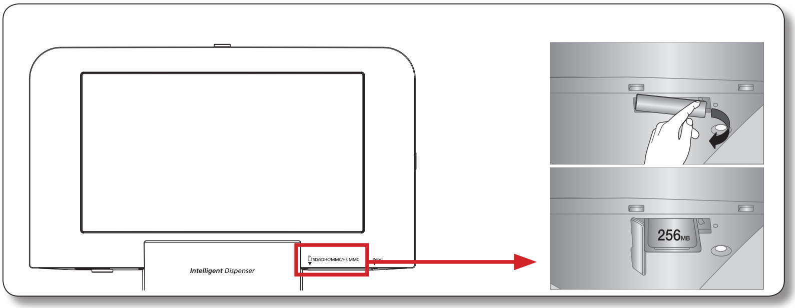
Are you sure you want to delete this?

PHOTOS

You can upload photos from a Memory card / AllShare (DLNA device) / Picasa Web Album into My Album on your refrigerator.

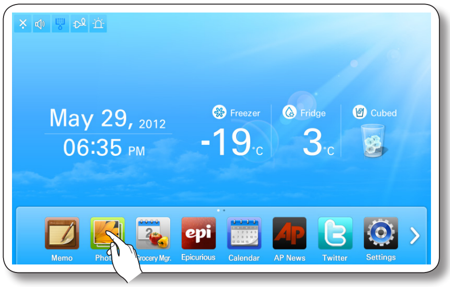
How to copy photos from a Memory Card to My Album

1. Pull out the cover over the card slot and move it to the side.
2. Insert the memory card (SD/SDHC/MMC/HS MMC) with saved images into the card slot in the right direction. The “A SD/MMC card is connected” message appears on the screen.

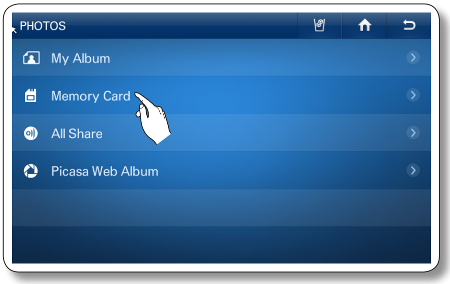

Intelligent Dispenser
SD/SDHC/MMC/HS MMC
Reset
256MB

- The Memory slot is only for SD/SDHC/MMC/HS MMC type memory cards.
- The slot can read only JPEG(JPG) images.
- The Panel has a capacity of about 300 photos.
- When saving photos from a memory card to the panel, the refrigerator automatically changes the photo size to 800 x 480 pixels, regardless of the original size.
- If there are many photos saved on the Memory card, it will take awhile for the preview function to load.
- If the Memory Card is removed while transferring images, My Album only shows the images that have transferred completely. If no images have completely transferred, the Display returns to the Photos screen.
- The saved images are fit to the screen size. Depending on the size of an image, there may be black bars on the top or sides.
- A Memory Card is not supplied with the refrigerator.
- The refrigerator may not be able to read your SD/SDHC/MMC/HS MMC memory card, depending on the type of card it is.

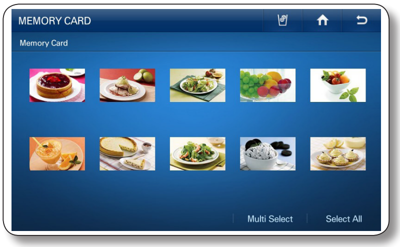
3. Select the [Photos] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Phot
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

4. Select [Memory Card] on the Photos list.

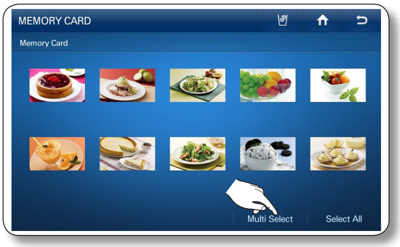

PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

5. Select the photo you want to save to My Album.

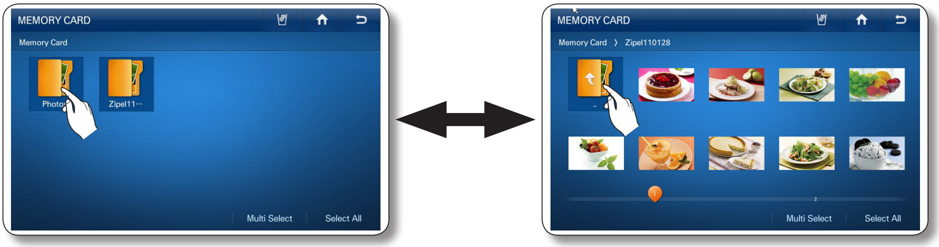

MEMORY CARD
Memory Card
Multi Select
Select All

- When you select the [Select All] button, the Multi Selection screen appears.
- When there are multiple pages with many photos, there will be page numbers on the bottom of the screen. If you select the page number, the screen shifts to that page.
- This function also applies to the <All Share> and <Picasa Web Album> functions.

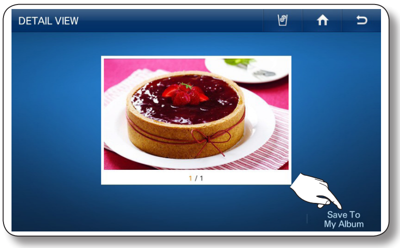
5. To store multiple photos, press the [Multi Select] button.


MEMORY CARD
Memory Card
Multi Select
Select All

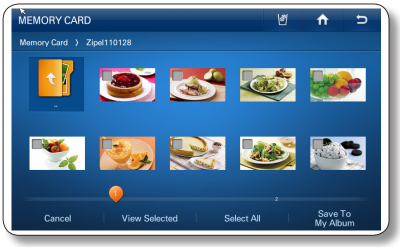
- When there are folders in the Memory Card, the folder icons will appear on the screen.
- When you select a folder, you will see the photos stored in it.
- When you are in a sub-folder, you can move up to the folder that contains sub-folder by selecting the “..” icon on the sub-folder.


MEMORY CARD
Memory Card
Photos
Zipel11···
Multi Select
Select All
MEMORY CARD
Memory Card 〉 Zipel110128
..
1
2
Multi Select
Select All

6. Press the [Save To My Album] button.

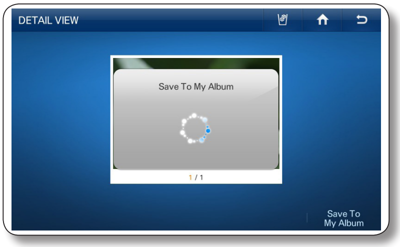

DETAIL VIEW
1 / 1
Save To
My Album

6. Select all the photos you want to save to My Album.


MEMORY CARD
Memory Card 〉 Zipel110128
..
1
2
Cancel
View Selected
Select All
Save To
My Album

- When you select a photo, its detail information will appear.

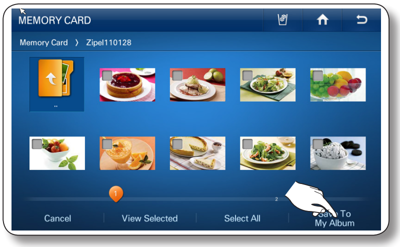
7. While the photo uploads from the Memory Card, the “Save To My Album” popup appears on the screen.


DETAIL VIEW
Save To My Album
1 / 1
Save To
My Album

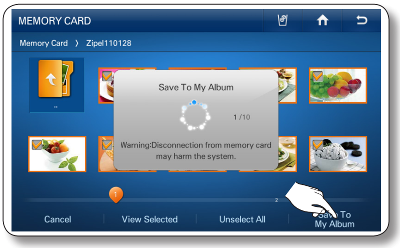
- Larger photo sizes will take longer to upload.

- When you select the [Select All] button, all the photos on the current page are selected and the [Select All] button shifts to the [Unselect All] button.
- When you press the [View Selected] button, you will see its larger version.
- To exit the Multi Select screen, press the [Cancel] button.
- To delete the check mark on a selected photo, touch the photo again.
- When there are multiple pages with many photos, there will be page numbers on the bottom of the screen.
- If you have photos selected and move to another folder, the selected photos will be automatically unselected.
- When you touch the folder name above the thumbnails (Preview Photos), the screen displays that folder.
- This function also applies to the <All Share> and <Picasa Web Album> functions.

7. Press the [Save To My Album] button.


MEMORY CARD
Memory Card 〉 Zipel110128
..
1
2
Cancel
View Selected
Select All
Save To
My Album

8. While the photos upload from the Memory Card, the “Save To My Album” popup appears on the screen.


MEMORY CARD
Memory Card 〉 Zipel110128
..
Save To My Album
1 /10
1
2
Cancel
View Selected
Unselect All
Save To
My Album

Warning:Disconnection from memory card may harm the system.

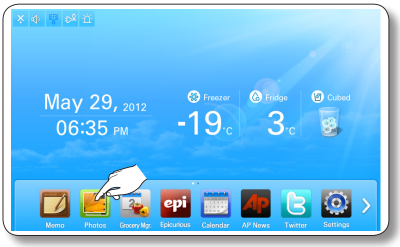
- Larger photo sizes will take longer to upload.

9. When the upload is complete, take the Memory Card out of the slot.

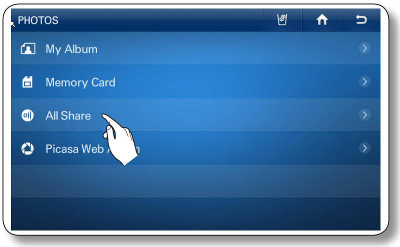
How to upload DLNA device photos to My Album (All Share)

- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).

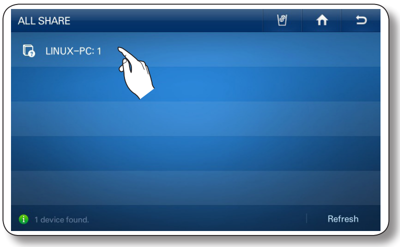
1. Select the [Photos] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select [All Share] on the Photos list, and then connect the DLNA device to the same wireless AP as the refrigerator.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

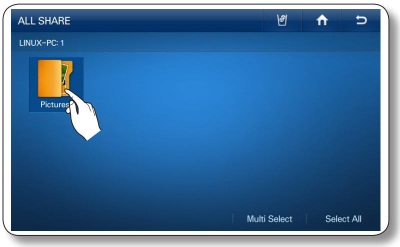
3. In the All Share list, select the DLNA device you want to connect.
   - If the DLNA device you want to connect does not appear, press the [Refresh] button several times to detect it.


ALL SHARE
LINUX–PC: 1
Refresh

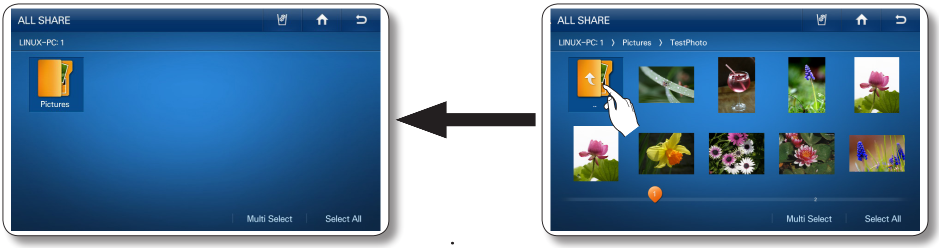
1 device found.

- The device you want to connect must have the related function installed with the DLNA (Digital Living Network Alliance) certificate.
- The display supports up to 4096 x 4096 (16 mega) resolutions. When the number of pixels at either vertical or horizontal axis of a photo is more than 4,096 or its resolution is changed, the display may not support it.

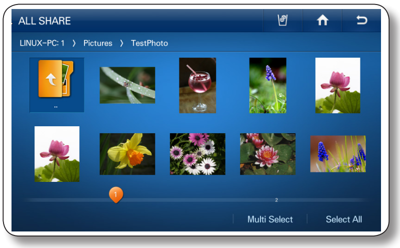
4. Select the desired folder.


ALL SHARE
LINUX–PC: 1
Pictures
Multi Select
Select All

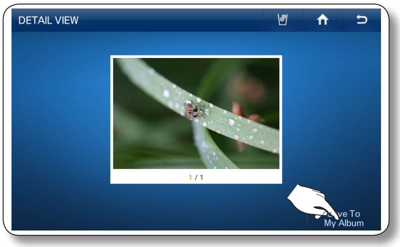
- When you are in a sub-folder, you can move up to the folder that contains sub-folder by selecting the “..” icon on the sub-folder.


ALL SHARE
LINUX-PC: 1
Pictures
Multi Select
Select All
ALL SHARE
LINUX-PC: 1 〉 Pictures 〉 TestPhoto
..
Multi Select
Select All

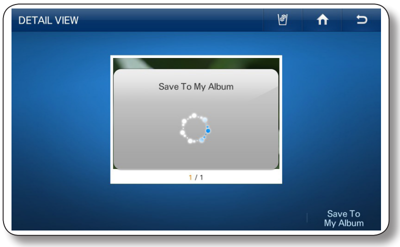
5. Select the photo you want to save to My Album.


ALL SHARE
LINUX-PC: 1 〉 Pictures 〉 TestPhoto
..
Multi Select
Select All

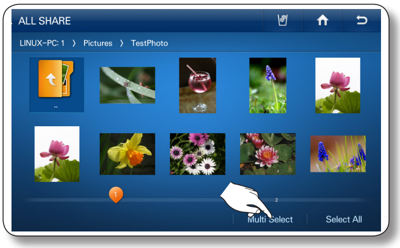
6. Press the [Save To My Album] button.


DETAIL VIEW
1 / 1
Save To My Album

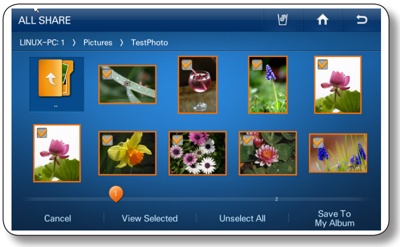
7. While the photo uploads from the DLNA device, the “Save To My Album” popup appears on the screen.


DETAIL VIEW
Save To My Album
1 / 1
Save To My Album

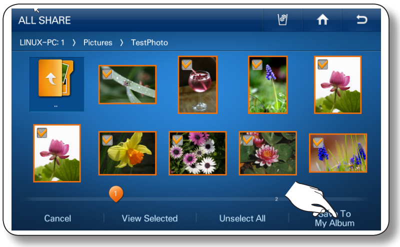
5. To store multiple photos, select the [Multi Select] button.


ALL SHARE
LINUX-PC: 1 〉 Pictures 〉 TestPhoto
..
Multi Select
Select All

6. Select the photos you want to save to My Album.


ALL SHARE
LINUX-PC: 1 〉 Pictures 〉 TestPhoto
..
Cancel
View Selected
Unselect All
Save To My Album

7. Press the [Save To My Album] button.


ALL SHARE
LINUX-PC: 1 〉 Pictures 〉 TestPhoto
..
Cancel
View Selected
Unselect All
Save To My Album

8. While the photos upload from the DLNA device, the “Save To My Album” popup appears on the screen.

- Larger photo sizes will take longer to upload.
- The wireless network is used to transmit photos from the DLNA device. The transmission may not always work properly depending on the network conditions.
- When you select a photo, its detail information will appear.

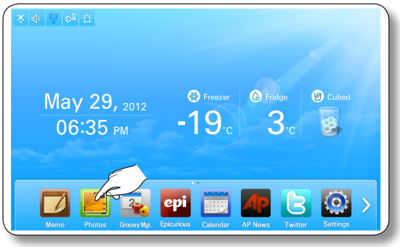
How to copy photos from Picasa Web Album to My Album.

[Public Photos]

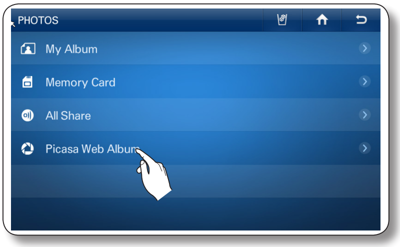
You can download and store public photos from Google Picasa Web Album.

- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).

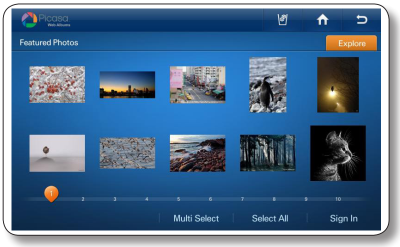
1. Select the [Photos] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

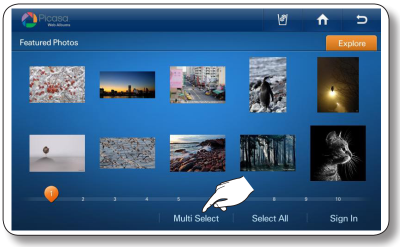
2. Select [Picasa Web Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

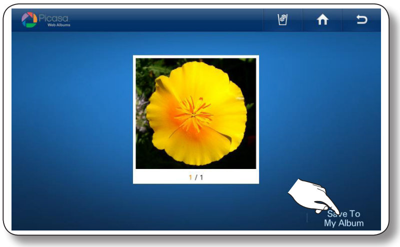
3. Select the photo you want to save to My Album.


Picasa Web Albums
Featured Photos
Explore
Multi Select
Select All
Sign In

3. To store multiple photos, select the [Multi Select] button.

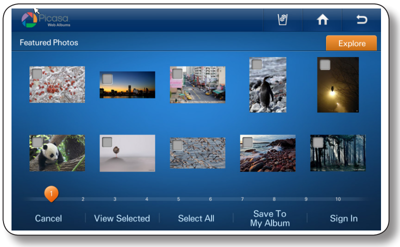

Picasa Web Albums
Featured Photos
Explore
Multi Select
Select All
Sign In

4. Press the [Save To My Album] button.

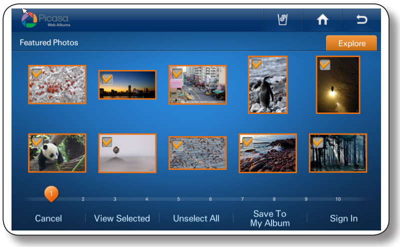

Picasa Web Albums
1 / 1
Save To My Album

5. While the photo downloads from Picasa Web Album, the "Save To My Album" popup appears on the screen.

4. Select the photos you want to save to My Album.


Picasa Web Albums
Featured Photos
Explore
Cancel
View Selected
Select All
Save To My Album
Sign In

5. Press the [Save To My Album] button.


Picasa Web Albums
Featured Photos
Explore
Cancel
View Selected
Unselect All
Save To My Album
Sign In

6. While the photos download from Picasa Web Album, the "Save To My Album" popup appears on the screen.

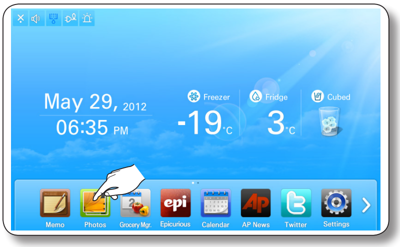
- When you select a photo, its detail information will appear.
- Larger photo sizes will take longer to upload.
- Depending on the status of the wireless network, the download may not always work.

[Personal Photos]

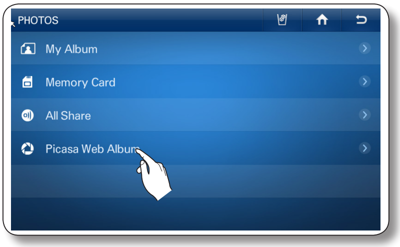
You can download and store personal photos from Google Picasa Web Album.

- This function is available only when the refrigerator is connected to your wireless network (Wi-Fi).
- To use this function, you must have a Google account.

1. Select the [Photos] button on the Home screen.

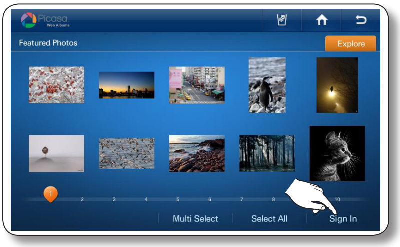

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select [Picasa Web Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

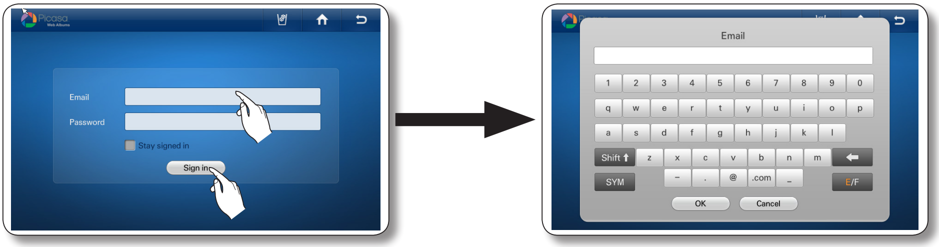
3. Press the [Sign In] button.

- When you have an account with Google Picasa (http://picasaweb.google.com), you can see the photos you uploaded to Picasa by logging into your account.


Picasa Web Albums
Featured Photos
Explore
1
2
3
4
5
6
7
8
9
10
Multi Select
Select All
Sign In

4. Select the Email input box, and then enter your Google account ID using the on-screen keyboard. Select Password input box, and then enter your Google password using the on screen keyboard.

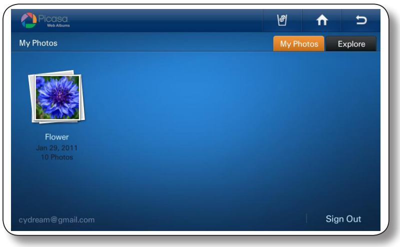
5. Press the [Sign In] button.


Picasa Web Albums
Email
Password
Stay signed in
Sign in
Email
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
Shift z x c v b n m
SYM – . @ .com _ E/F
OK
Cancel

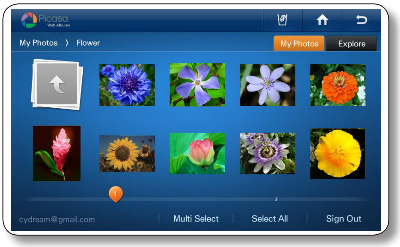
- If you check the ‘Stay signed in’ box, the refrigerator will store the account for faster future log-ins.

6. Select a web album which has photos you want to store in My Album.

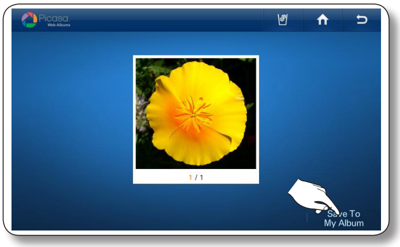
- If you press the [Sign Out] button, the Display returns to the Picasa public photos screen.
- If you choose the Explore tab in the right upper corner, the screen displays the public photos screen.


Picasa Web Albums
My Photos
My Photos
Explore
Flower
Jan 29, 2011
10 Photos
cydream@gmail.com
Sign Out

7. Select the photo you want to save to My Album.

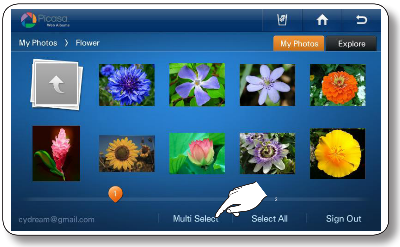

Picasa
Web Albums
My Photos 〉 Flower
My Photos
Explore
cydream@gmail.com
Multi Select
Select All
Sign Out

8. Press the [Save To My Album] button.

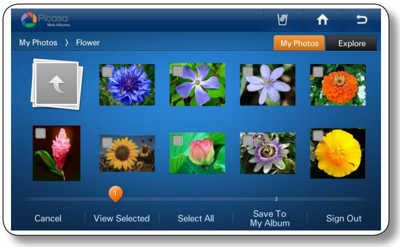

Picasa
Web Albums
1 / 1
Save To
My Album

9. While the photo downloads from Picasa Web Album, the “Save To My Album” popup appears on the screen.

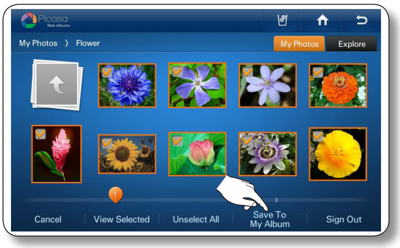
7. To store multiple photos, select the [Multi Select] button.


Picasa
Web Albums
My Photos 〉 Flower
My Photos
Explore
cydream@gmail.com
Multi Select
Select All
Sign Out

8. Select the photos you want to save to My Album.


Picasa
Web Albums
My Photos 〉 Flower
My Photos
Explore
Cancel
View Selected
Select All
Save To
My Album
Sign Out

9. Press the [Save To My Album] button.

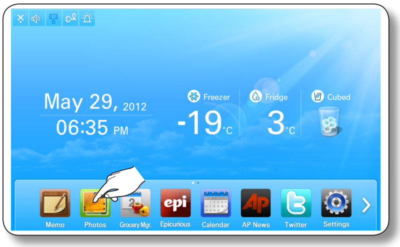

Picasa
Web Albums
My Photos 〉 Flower
My Photos
Explore
Cancel
View Selected
Unselect All
Save To
My Album
Sign Out

10. While the photo downloads from Picasa Web Album, the “Save To My Album” popup appears on the screen.

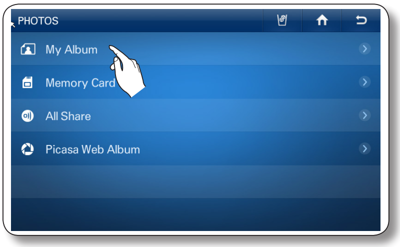
- When you select a photo, its detail information will appear.
- Larger photo sizes will take longer to upload.

How to run a the slide show.

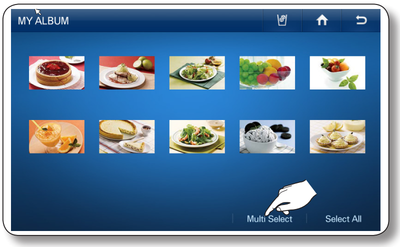
1. Select the [Photos] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

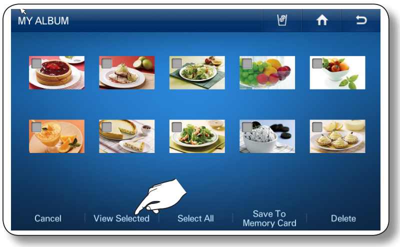
2. Select [My Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

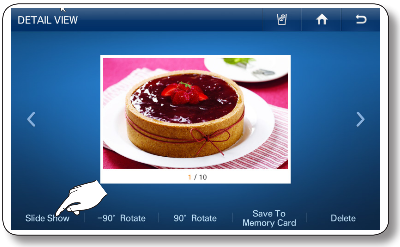
3. Select the [Multi Select] button.


MY ALBUM
Multi Select
Select All

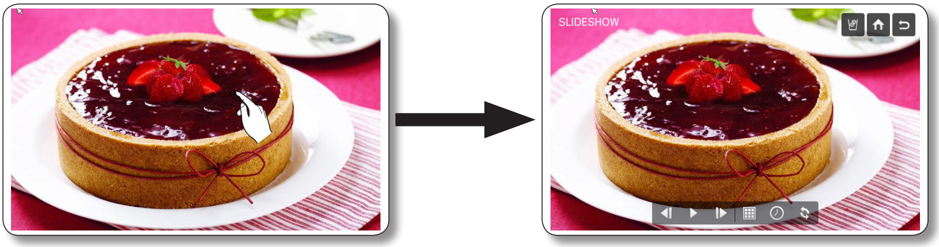
4. Select the photos you want for the slide show, and then press the [View Selected] button.
   (Select more than two photos.)
   - When you select a photo, its detail information will appear.


MY ALBUM
Cancel
View Selected
Select All
Save To Memory Card
Delete

5. Select the [Slide Show] button.
   - Depending on a photo's size (Width x Height), the screen may display blank bars on the top or sides of the image.

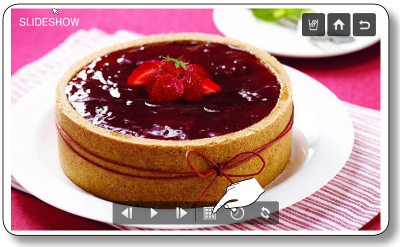

DETAIL VIEW
1 / 10
Slide Show
-90˚ Rotate
90˚ Rotate
Save To Memory Card
Delete

6. The slide show starts. Select the screen to change the view option.

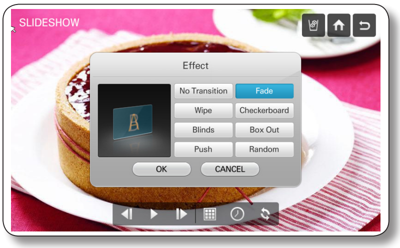


- The slide show runs once. When it finishes, the view options appear on the screen.
- By selecting the ◀ or ▶ button, you can move to the previous or next photo.
- Select the ▶ button to run the slide show again.

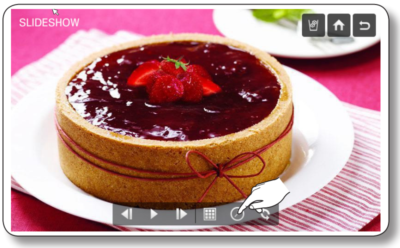
7. To change the screen transition effect of the slide show, select the ▦ button.



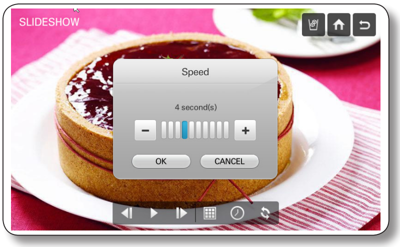
8. Select the desired slide show transition effects, and then press the [OK] button.
- You can preview the selected effect on the left side of the screen.
- The Random effect runs the photos in a random order.


SLIDESHOW
Effect
No Transition
Fade
Wipe
Checkerboard
Blinds
Box Out
Push
Random
OK
CANCEL

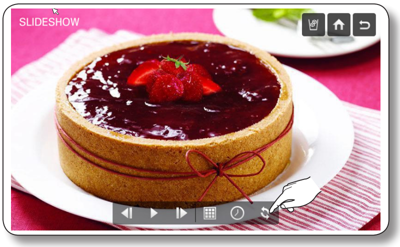
9. To change the screen transition time, select the ◷ button.



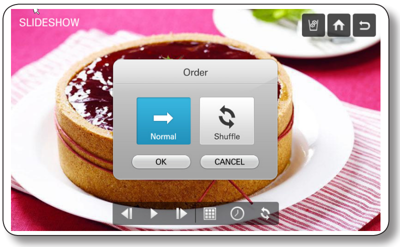
10. Use the − and + buttons to change the slide show transition time, and then press the [OK] button.


SLIDESHOW
Speed
4 second(s)
−
+
OK
CANCEL

11. To change the order of the photos in the slide show, select the ↻ button.

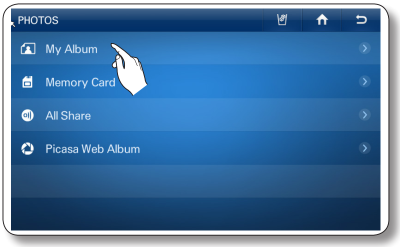


12. Select [Normal] or [Shuffle], and then press the [OK] button.

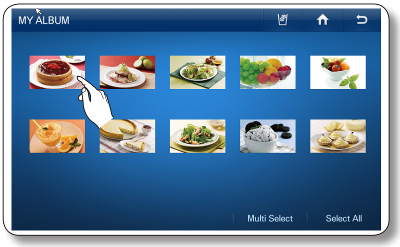

SLIDESHOW
Order
Normal
Shuffle
OK
CANCEL

How to rotate photos.

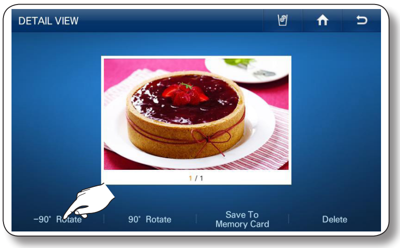
1. Select [My Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

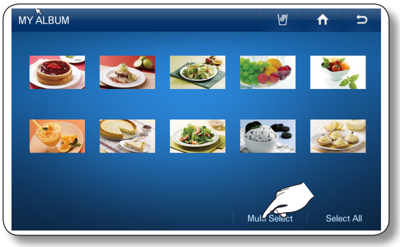
2. Select the photo you want to rotate.


MY ALBUM
Multi Select
Select All

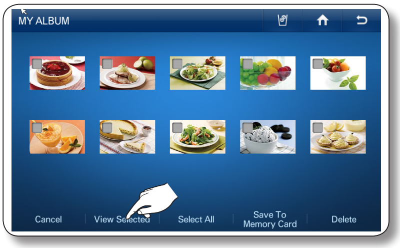
3. Select the [-90° Rotate] or [90° Rotate] button.


DETAIL VIEW
1 / 1
−90° Rotate
90° Rotate
Save To Memory Card
Delete

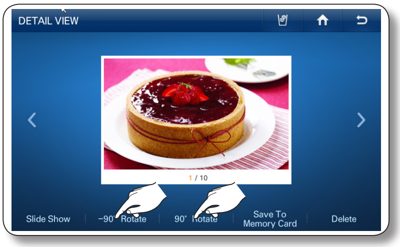
2. Select the [Multi Select] button to rotate multiple photos.


MY ALBUM
Multi Select
Select All

3. Select the photos you want to rotate, and then press the [View Selected] button.


MY ALBUM
Cancel
View Selected
Select All
Save To Memory Card
Delete

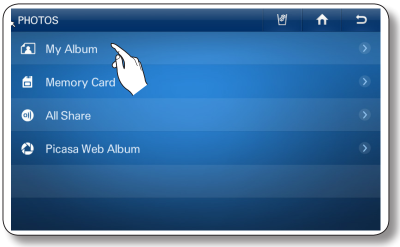
4. After selecting the photos you want to rotate, select the [-90° Rotate] or [90° Rotate] button.


DETAIL VIEW
1 / 10
Slide Show
−90° Rotate
90° Rotate
Save To Memory Card
Delete

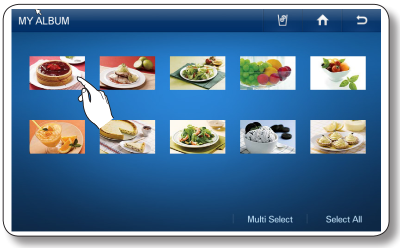
- The system automatically stores the rotated photos, replacing the original photos.

Saving photos to a memory card.

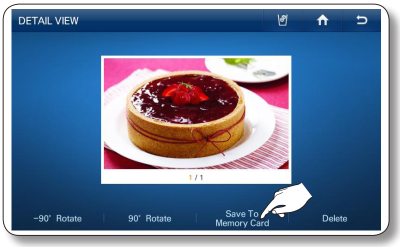
1. Insert a memory card into the refrigerator's memory card slot.
2. Select [My Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

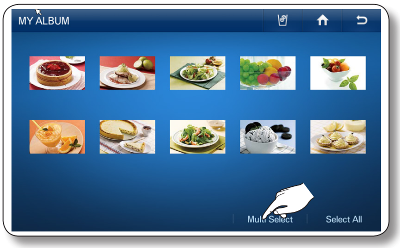
3. Select the photo you want to save.


MY ALBUM
Multi Select
Select All

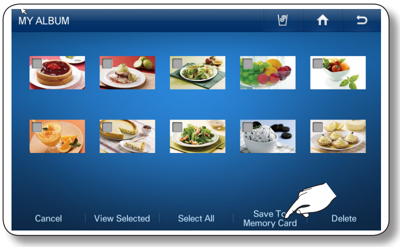
4. Press the [Save To Memory Card] button.


DETAIL VIEW
1 / 1
-90˚ Rotate
90˚ Rotate
Save To Memory Card
Delete

3. To save multiple photos, select the [Multi Select] button.


MY ALBUM
Multi Select
Select All

4. Select the photos you want to save, and then press the [Save To Memory Card] button.

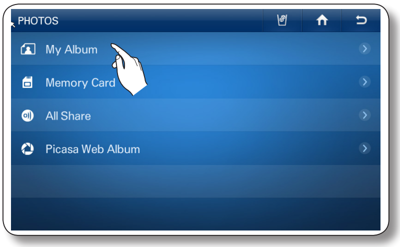

MY ALBUM
Cancel
View Selected
Select All
Save To Memory Card
Delete

5. While the photos are being save, "Save To Memory Card" appears on the screen.

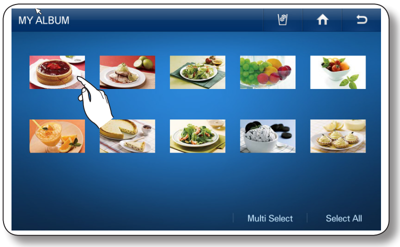
- You must insert a memory card into the memory card slot to use this function.

How to delete photos.

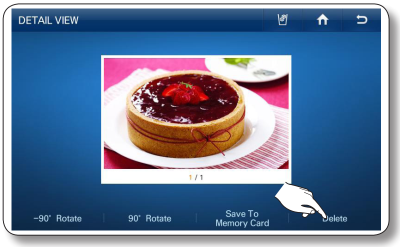
1. Select [My Album] in the Photos list.


PHOTOS
My Album
Memory Card
All Share
Picasa Web Album

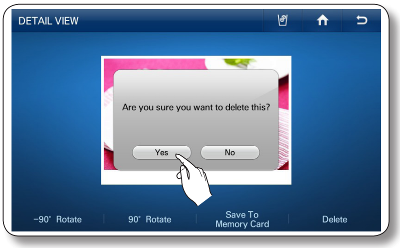
2. Select the photo you want to delete.


MY ALBUM
Multi Select
Select All

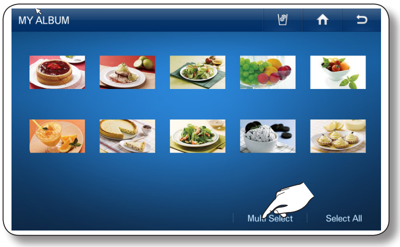
3. Press the [Delete] button.


DETAIL VIEW
1 / 1
-90˚ Rotate
90˚ Rotate
Save To Memory Card
Delete

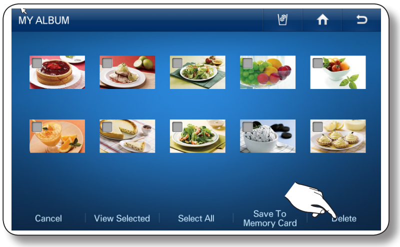
4. Press the [Yes] button.


Are you sure you want to delete this?
DETAIL VIEW
Yes
No
-90˚ Rotate
90˚ Rotate
Save To Memory Card
Delete

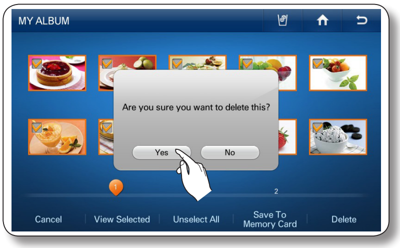
2. To delete multiple photos, press the [Multi Select] button.


MY ALBUM
Multi Select
Select All

3. Select the photos you want to delete, and then press the [Delete] button.


MY ALBUM
Cancel
View Selected
Select All
Save To Memory Card
Delete

4. Press the [Yes] button.


Are you sure you want to delete this?
MY ALBUM
Yes
No
1
2
Cancel
View Selected
Unselect All
Save To Memory Card
Delete

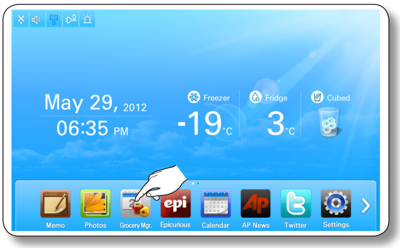
- There are 10 photos that have been pre-loaded by Samsung.
  These photos explain product features and cannot be deleted.

GROCERY MANAGER

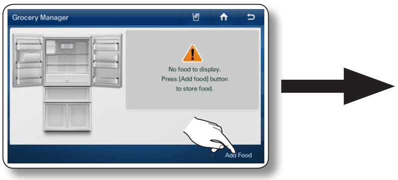
You can save the purchase date and expiration date of your food before storing it in the fridge and then easily check how long food has been stored at a later time.
Additionally, you can easily see what food items are stored and where they are located in the refrigerator.

How to add food

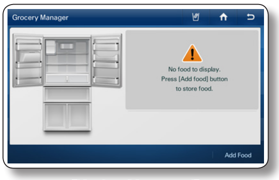
1. Select the [Grocery Manager] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the [Add Food] button at the bottom right.

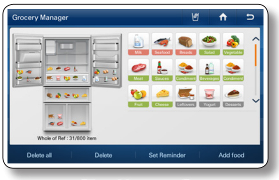

Grocery Manager
Add Food

No food to display. Press [Add food] button to store food.


Grocery Manager
Add Food

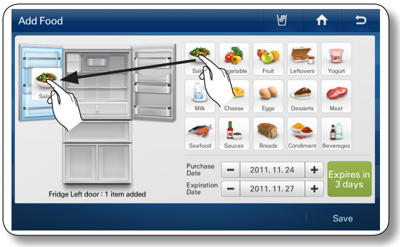
No food to display. Press [Add food] button to store food.

[No food is stored]


Grocery Manager
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

[Food is stored]

3. Select and hold one of the food images displayed on the right. Then, drag & drop it into the location on the refrigerator image where it will be stored. Be sure to keep your finger on the food image until it is in place.

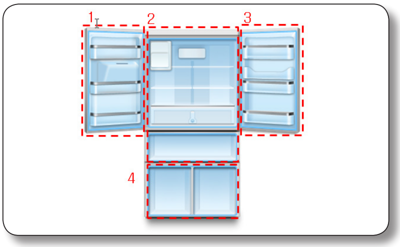

Add Food
Salad
Vegetable
Fruit
Leftovers
Yogurt
Milk
Cheese
Eggs
Desserts
Meat
Seafood
Sauces
Breads
Condiment
Beverages
Save

Fridge Left door : 1 item added

Purchase Date 2011. 11. 24

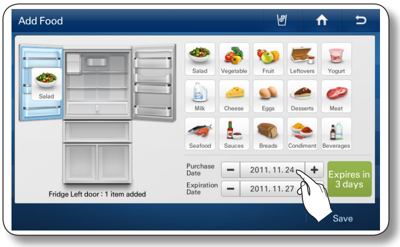
Expiration Date 2011. 11. 27

Expires in 3 days



- The storage area for the refrigerator is divided into 4 sections. The added food is displayed as an icon in the refrigerator image.
- To change the location of a stored item, press and hold the food image, and then drag & drop it to another location within the refrigerator image.
- If you select a food icon added to the refrigerator and drag & drop it outside of the refrigerator, the food item is deleted.
- The refrigerator section and the quantity of added food items are displayed at the bottom of the refrigerator image.
- You can store up to 15 kinds of food and ‘freshness’ durations. See examples below: All food : 3 days.

4. The ‘Purchase Date’ and ‘Expiration Date’ are displayed at the bottom of the screen.
The Purchase Date is automatically set to today, the Expiration Date is automatically set to the last day of the freshness duration.
To change the Purchase Date, touch the appropriate section on the screen, and then enter the new date.


Add Food
Salad
Salad
Vegetable
Fruit
Leftovers
Yogurt
Milk
Cheese
Eggs
Desserts
Meat
Seafood
Sauces
Breads
Condiment
Beverages
Save

Fridge Left door : 1 item added

Purchase Date 2011. 11. 24

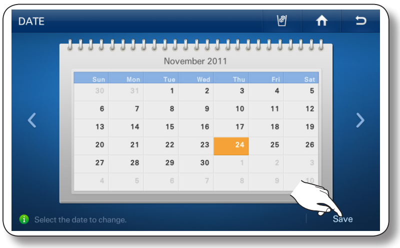
Expiration Date 2011. 11. 27

Expires in 3 days

- You can also select a date by using the [+] and [-] buttons.
  However, the Purchase Date must always be earlier than the Expiration Date.

5. Select the date, and then press [Save] button.

- To select additional food items, repeat steps 2 to 5.

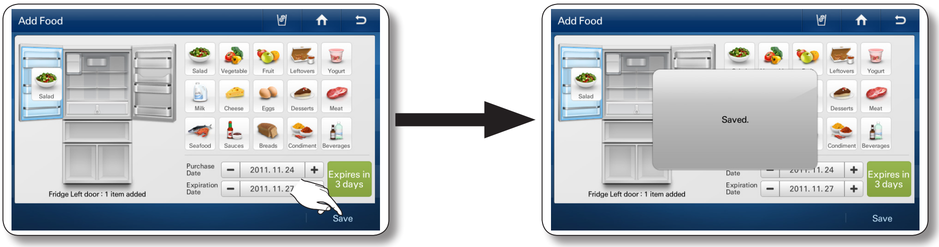


November 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3
4	5	6	7	8	9	10

Select the date to change.

6. Press the [OK] button after you have completed the date settings.
Press the [Save] button to save your settings.


Add Food
Salad
Salad
Vegetable
Fruit
Leftovers
Yogurt
Milk
Cheese
Eggs
Desserts
Meat
Seafood
Sauces
Breads
Condiment
Beverages
Save
Add Food
Save

Fridge Left door : 1 item added

Purchase Date 2011. 11. 24

Expiration Date 2011. 11. 27

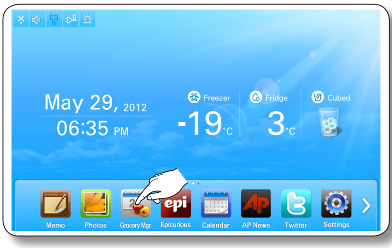
Expires in 3 days

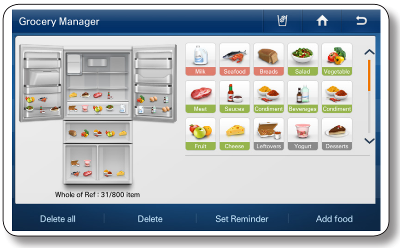
Saved.

- You can save up to 50 grocery items.

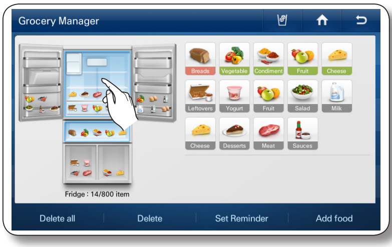
How to use the Grocery Manager

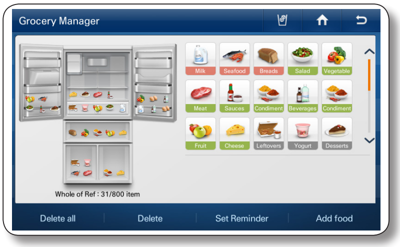
1. Select the [Grocery Manager] button on the Home screen.
   All food items are displayed as icons in their stored locations within the refrigerator image on the left. They are also listed on the right side of the screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

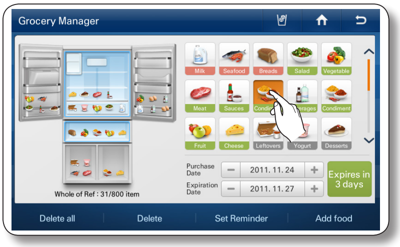

Grocery Manager
Milk
Seafood
Breads
Salad
Vegetable
Meat
Sauces
Condiment
Beverages
Condiment
Fruit
Cheese
Leftovers
Yogurt
Desserts
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

2. Select a storage section in the refrigerator image to display the food stored in that section on the right side of screen. Select the storage section again (deselect it) to list all the food items stored in the refrigerator on the right side of the screen.


Grocery Manager
Breads
Vegetable
Condiment
Fruit
Cheese
Leftovers
Yogurt
Fruit
Salad
Milk
Cheese
Desserts
Meat
Sauces
Fridge : 14/800 item
Delete all
Delete
Set Reminder
Add food


Grocery Manager
Milk
Seafood
Breads
Salad
Vegetable
Meat
Sauces
Condiment
Beverages
Condiment
Fruit
Cheese
Leftovers
Yogurt
Desserts
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

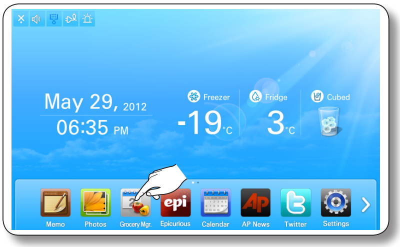
3. Select one of the stored food icons on the right side of the screen to identify where it is located in the refrigerator. The purchase and expiration dates of the item will also be displayed.


Grocery Manager
Milk
Seafood
Breads
Salad
Vegetable
Meat
Sauces
Condiment
Beverages
Condiment
Fruit
Cheese
Leftovers
Yogurt
Desserts
Purchase Date
2011. 11. 24
Expiration Date
2011. 11. 27
Expires in 3 days
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

- An expiration date can be set up to 999 days.
- You cannot modify the purchase date and expiration date of the food in the Grocery Manager screen.

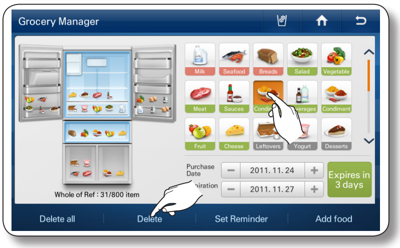
How to delete food

1. Select the [Grocery Manager] button on the Home screen.

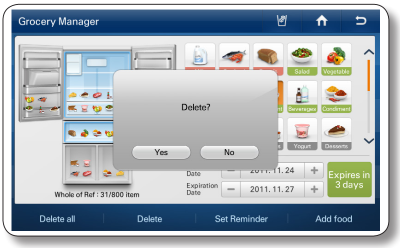

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the food, and then select the [Delete] button.

- To select all the stored food items, select the [Delete all] button.

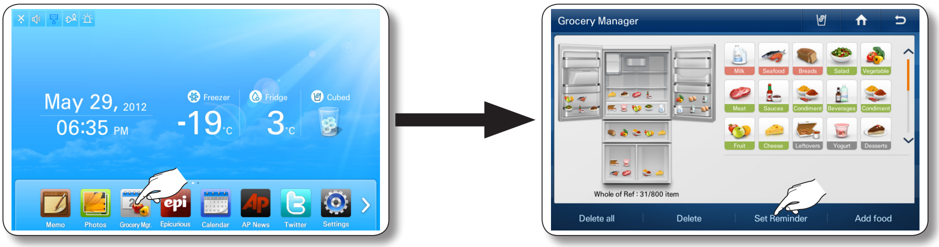

Grocery Manager
Milk
Seafood
Breads
Salad
Vegetable
Meat
Sauces
Condiment
Beverages
Condiment
Fruit
Cheese
Leftovers
Yogurt
Desserts
Purchase Date
2011. 11. 24
Expiration
2011. 11. 27
Expires in 3 days
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

3. Select the [Yes] button to complete.

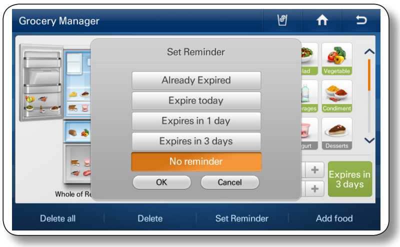

Grocery Manager
Delete?
Yes
No
Date
2011. 11. 24
Expiration Date
2011. 11. 27
Expires in 3 days
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

How to set a Reminder

1. Select the [Grocery Manager] button on the Home screen, and then select the [Set Reminder] button.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings
Grocery Manager
Milk
Seafood
Breads
Salad
Vegetable
Meat
Sauces
Condiment
Beverages
Condiment
Fruit
Cheese
Leftovers
Yogurt
Desserts
Whole of Ref : 31/800 item
Delete all
Delete
Set Reminder
Add food

2. Select the Reminder options you want, and then select the [OK] button.


Grocery Manager
Set Reminder
Already Expired
Expire today
Expires in 1 day
Expires in 3 days
No reminder
OK
Cancel
Expires in 3 days
Delete all
Delete
Set Reminder
Add food

- A reminder is set based on the Expiration Date of the stored food. A reminder window appears when the scheduled duration has passed.
- If more than one item is set to the same Reminder value (except [None]), the reminder window appears at 6:00 AM, 11:00 AM and 5:00 PM.

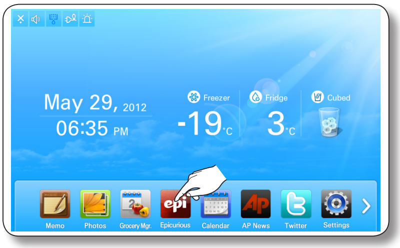
EPICURIOUS

With the Epicurious service, you can easily to find various recipes by ingredient, season, occasion, or category.

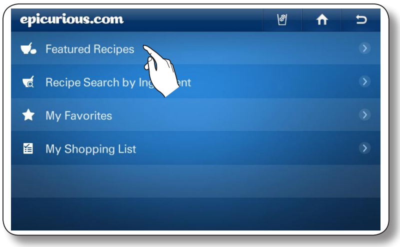
- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).

How to use the Featured Recipes function

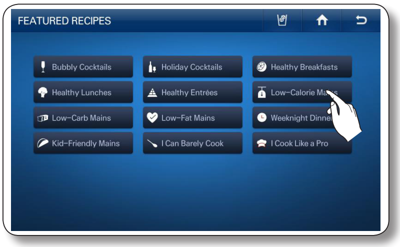
1. Select the [Epicurious] button on the Home screen.
   - There will be a 4-second commercial ad when you start Epicurious.


May 29, 2012
06:35 PM
Freezer
-19 °C
Fridge
3 °C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

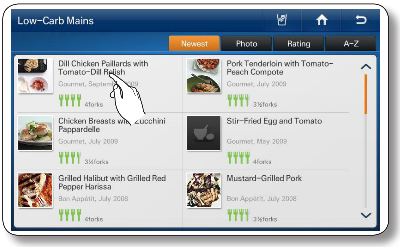
2. Select [Featured Recipes] on the epicurious list.


epicurious.com
Featured Recipes
Recipe Search by Ingredient
My Favorites
My Shopping List

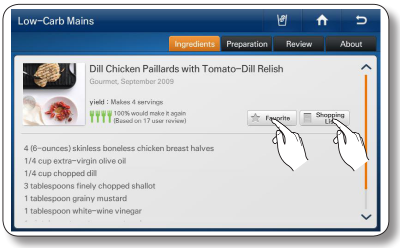
3. Select a Featured Recipes category.
   The screen displays a list of recipes.


FEATURED RECIPES
Bubbly Cocktails
Holiday Cocktails
Healthy Breakfasts
Healthy Lunches
Healthy Entrées
Low-Calorie Mains
Low-Carb Mains
Low-Fat Mains
Weeknight Dinners
Kid-Friendly Mains
I Can Barely Cook
I Cook Like a Pro

4. Select a recipe. The screen displays the recipe ingredients and other details.
   - The popularity of a recipe is indicated by the number of forks. Four forks is the highest.
   - **Newest** : Select to show recipes in the last used
   - order.
   - **Photo** : Select to show in order of photo
   - information.
   - **Rating** : Select to show recipes in order of
   - popularity.
   - **A-Z** : Select to show recipes in alphabetical order.


Low-Carb Mains
Newest
Photo
Rating
A-Z
Dill Chicken Paillards with Tomato-Dill Relish
Gourmet, September 2009
4forks
Pork Tenderloin with Tomato-Peach Compote
Gourmet, July 2009
3½forks
Chicken Breasts with Zucchini Pappardelle
Gourmet, July 2009
3½forks
Stir-Fried Egg and Tomato
Gourmet, May 2009
4forks
Grilled Halibut with Grilled Red Pepper Harissa
Bon Appétit, July 2008
4forks
Mustard-Grilled Pork
Bon Appétit, July 2008
3½forks

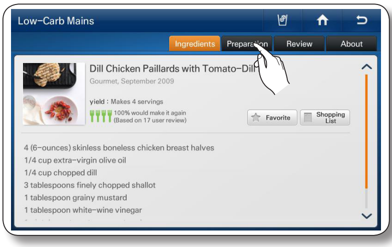
5. Press the [Favorite] button to add a recipe to your favorite list.
Press the [Shopping List] button to make a shopping list for a recipe.



Dill Chicken Paillards with Tomato–Dill Relish
Gourmet, September 2009
yield : Makes 4 servings
100% would make it again
(Based on 17 user review)

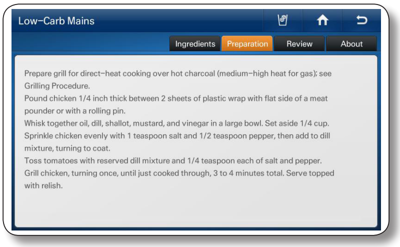
4 (6–ounces) skinless boneless chicken breast halves
1/4 cup extra–virgin olive oil
1/4 cup chopped dill
3 tablespoons finely chopped shallot
1 tablespoon grainy mustard
1 tablespoon white–wine vinegar

6. Select the [Preparation] tab on the top of the page to view the recipe's step by step preparation instructions.



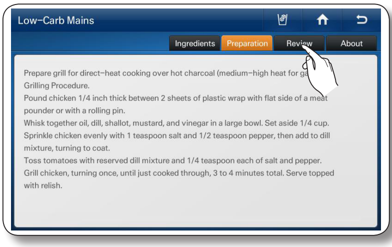
Dill Chicken Paillards with Tomato–Dil
Gourmet, September 2009
yield : Makes 4 servings
100% would make it again
(Based on 17 user review)

4 (6–ounces) skinless boneless chicken breast halves
1/4 cup extra–virgin olive oil
1/4 cup chopped dill
3 tablespoons finely chopped shallot
1 tablespoon grainy mustard
1 tablespoon white–wine vinegar



Prepare grill for direct–heat cooking over hot charcoal (medium–high heat for gas); see Grilling Procedure.
Pound chicken 1/4 inch thick between 2 sheets of plastic wrap with flat side of a meat pounder or with a rolling pin.
Whisk together oil, dill, shallot, mustard, and vinegar in a large bowl. Set aside 1/4 cup.
Sprinkle chicken evenly with 1 teaspoon salt and 1/2 teaspoon pepper, then add to dill mixture, turning to coat.
Toss tomatoes with reserved dill mixture and 1/4 teaspoon each of salt and pepper.
Grill chicken, turning once, until just cooked through, 3 to 4 minutes total. Serve topped with relish.

7. Select the [Review] tab on the top of the page to see reviews of the recipe by other users.



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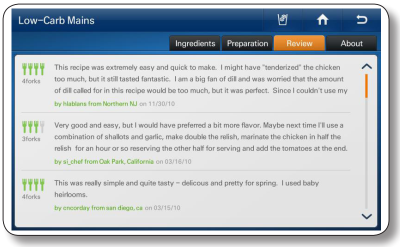
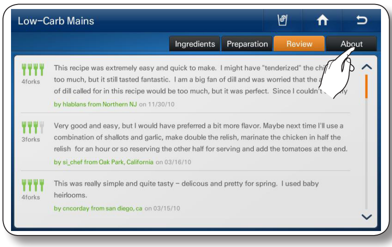


4forks
This recipe was extremely easy and quick to make. I might have "tenderized" the chicken too much, but it still tasted fantastic. I am a big fan of dill and was worried that the amount of dill called for in this recipe would be too much, but it was perfect. Since I couldn't use my
by hlablans from Northern NJ on 11/30/10

3forks
Very good and easy, but I would have preferred a bit more flavor. Maybe next time I'll use a combination of shallots and garlic, make double the relish, marinate the chicken in half the relish for an hour or so reserving the other half for serving and add the tomatoes at the end.
by si_chef from Oak Park, California on 03/16/10

4forks
This was really simple and quite tasty – delicous and pretty for spring. I used baby heirlooms.
by cncorday from san diego, ca on 03/15/10

8. Select the [About] tab on the top of the page to view information about the author of the recipe.



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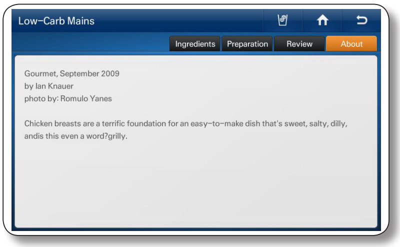
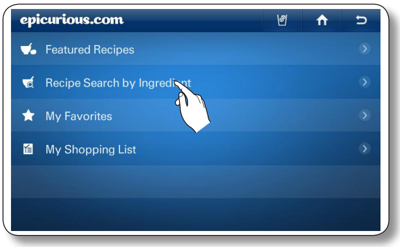


Gourmet, September 2009
by Ian Knauer
photo by: Romulo Yanes

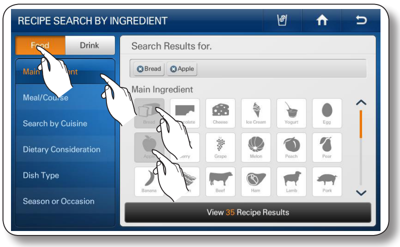
Chicken breasts are a terrific foundation for an easy–to–make dish that's sweet, salty, dilly, andis this even a word?grilly.

How to use Recipe Search by Ingredient.

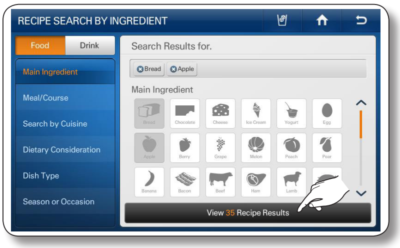
1. Select [Recipe Search by Ingredient] on the Epicurious list.


epicurious.com
Featured Recipes
Recipe Search by Ingredient
My Favorites
My Shopping List

2. Select the [Food] or [Drink] button, and then select the [Food]/[Drink] type on the left of screen.
   Next, select an ingredient icon on the right.
   - When you select an ingredient icon, the number of recipes using that ingredient appears on the bottom of the page.
   - You can select multiple ingredient icons.

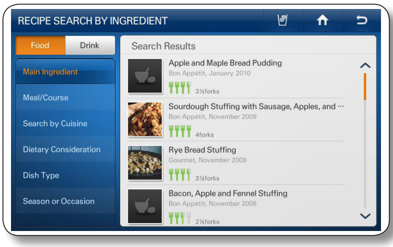

RECIPE SEARCH BY INGREDIENT
Food
Drink
Main Ingredient
Meal/Course
Search by Cuisine
Dietary Consideration
Dish Type
Season or Occasion
Search Results for.
Bread
Apple
Main Ingredient
View 35 Recipe Results

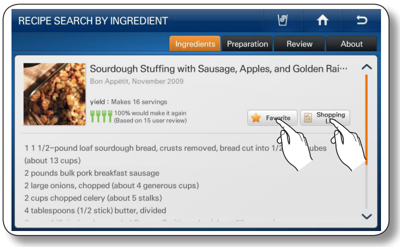
3. Select the [View Recipe Results] button.


RECIPE SEARCH BY INGREDIENT
Food
Drink
Main Ingredient
Meal/Course
Search by Cuisine
Dietary Consideration
Dish Type
Season or Occasion
Search Results for.
Bread
Apple
Main Ingredient
Bread
Chocolate
Cheese
Ice Cream
Yogurt
Egg
Apple
Berry
Grape
Melon
Peach
Pear
Banana
Bacon
Beef
Ham
Lamb
View 35 Recipe Results

4. Select the recipe you want. The screen displays the ingredients and other detail information.

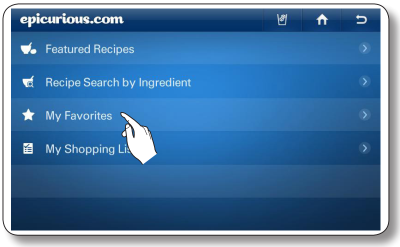
5. Select the [Favorite] button to add the recipe to your Favorites list.
   Select the [Shopping] List button to view a shopping list for the recipe.


RECIPE SEARCH BY INGREDIENT
Food
Drink
Main Ingredient
Meal/Course
Search by Cuisine
Dietary Consideration
Dish Type
Season or Occasion
Search Results
Apple and Maple Bread Pudding
Bon Appétit, January 2010
3½forks
Sourdough Stuffing with Sausage, Apples, and …
Bon Appétit, November 2009
4forks
Rye Bread Stuffing
Gourmet, November 2009
3½forks
Bacon, Apple and Fennel Stuffing
Bon Appétit, November 2008
2½forks

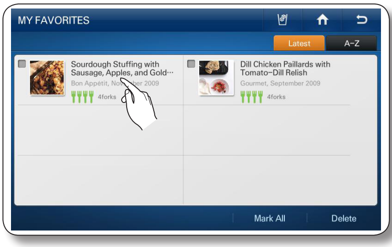

RECIPE SEARCH BY INGREDIENT
Ingredients
Preparation
Review
About
Sourdough Stuffing with Sausage, Apples, and Golden Rai…
Bon Appétit, November 2009
yield : Makes 16 servings
100% would make it again
(Based on 15 user review)
Favorite
Shopping List
1 1 1/2–pound loaf sourdough bread, crusts removed, bread cut into 1/2 inch cubes (about 13 cups)
2 pounds bulk pork breakfast sausage
2 large onions, chopped (about 4 generous cups)
2 cups chopped celery (about 5 stalks)
4 tablespoons (1/2 stick) butter, divided

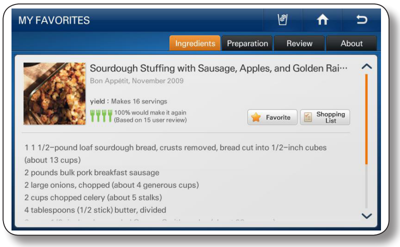
How to use My Favorites.

1. Select [My Favorites] on the Epicurious list.
  - You can store up to 100 favorite recipes.


epicurious.com
Featured Recipes
Recipe Search by Ingredient
My Favorites
My Shopping List

2. Select the recipe you want.


MY FAVORITES
Latest
A–Z
Sourdough Stuffing with Sausage, Apples, and Gold···
Bon Appétit, November 2009
4forks
Dill Chicken Paillards with Tomato–Dill Relish
Gourmet, September 2009
4forks
Mark All
Delete


MY FAVORITES
Ingredients
Preparation
Review
About
Favorite
Shopping List

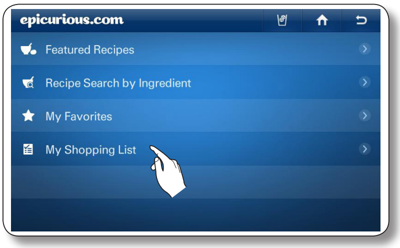
Sourdough Stuffing with Sausage, Apples, and Golden Rai···
Bon Appétit, November 2009
yield : Makes 16 servings
100% would make it again
(Based on 15 user review)

1 1 1/2–pound loaf sourdough bread, crusts removed, bread cut into 1/2–inch cubes (about 13 cups)
2 pounds bulk pork breakfast sausage
2 large onions, chopped (about 4 generous cups)
2 cups chopped celery (about 5 stalks)
4 tablespoons (1/2 stick) butter, divided

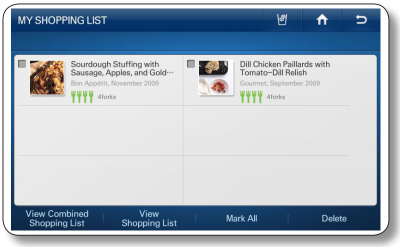
  - Select the A-Z button on the right to arrange the favorites in the alphabetical order.
  - Select a recipe, and then select the [Delete] button to delete the recipe from your Favorites List.

How to use My Shopping List.

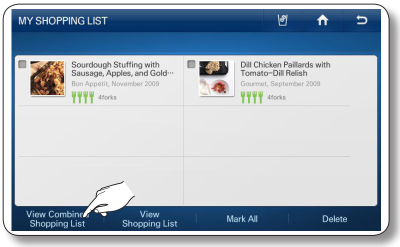
1. Select [My Shopping List] on the Epicurious list.
  - Displays the ingredients for recipes you select so you can create shopping lists.
  - You can store up to 100 shopping lists.


epicurious.com
Featured Recipes
Recipe Search by Ingredient
My Favorites
My Shopping List

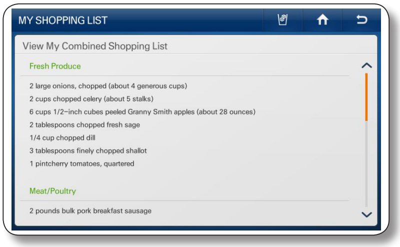
2. Select the recipe or recipes you want.


MY SHOPPING LIST
Sourdough Stuffing with Sausage, Apples, and Gold···
Bon Appétit, November 2009
4forks
Dill Chicken Paillards with Tomato–Dill Relish
Gourmet, September 2009
4forks
View Combined Shopping List
View Shopping List
Mark All
Delete

3. Select the [View Combined Shopping List] button.


MY SHOPPING LIST
Sourdough Stuffing with Sausage, Apples, and Gold···
Bon Appétit, November 2009
4forks
Dill Chicken Paillards with Tomato–Dill Relish
Gourmet, September 2009
4forks
View Combined Shopping List
View Shopping List
Mark All
Delete

4. The screen displays the combined ingredient list for all the recipes you selected.


MY SHOPPING LIST

View My Combined Shopping List

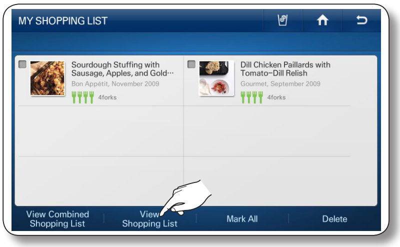
Fresh Produce

2 large onions, chopped (about 4 generous cups)
2 cups chopped celery (about 5 stalks)
6 cups 1/2–inch cubes peeled Granny Smith apples (about 28 ounces)
2 tablespoons chopped fresh sage
1/4 cup chopped dill
3 tablespoons finely chopped shallot
1 pintcherry tomatoes, quartered

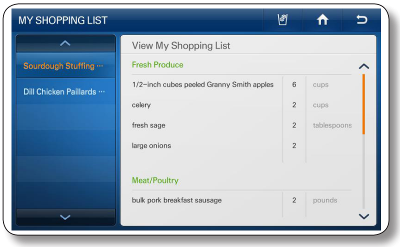
Meat/Poultry

2 pounds bulk pork breakfast sausage

3. Select the [View Shopping List] button.


MY SHOPPING LIST
Sourdough Stuffing with Sausage, Apples, and Gold···
Bon Appétit, November 2009
4forks
Dill Chicken Paillards with Tomato–Dill Relish
Gourmet, September 2009
4forks
View Combined Shopping List
View Shopping List
Mark All
Delete

4. Select a recipe on the left of screen.
The screen displays the ingredient list for the recipe you selected.


MY SHOPPING LIST
Sourdough Stuffing ···
Dill Chicken Paillards ···

View My Shopping List

Fresh Produce

1/2–inch cubes peeled Granny Smith apples	6	cups
celery	2	cups
fresh sage	2	tablespoons
large onions	2	

Meat/Poultry

bulk pork breakfast sausage	2	pounds

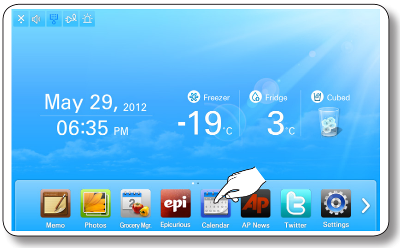
CALENDAR

Displays the calendar from Google Calendar.

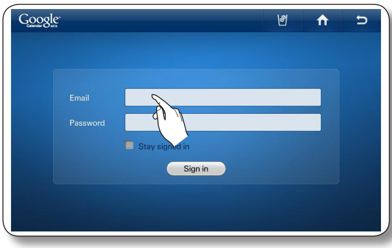
- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).
- To use the Calendar function, you need a Google account.
- The Calendar schedule supports dates from Jan 1970 to Dec 2037.

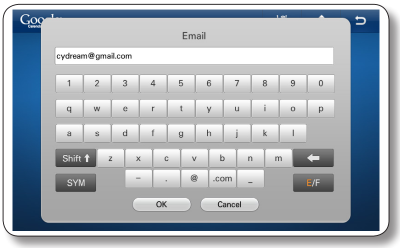
How to view the Google Calendar.

1. Select the [Calendar] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the Email input box, and then enter your Google account ID using the on-screen keyboard. Select the Password input box, and then enter your password using the on-screen keyboard.

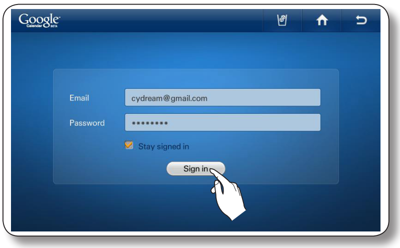

Google Calendar BETA
Email
Password
Stay signed in
Sign in


Email: cydream@gmail.com
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
Shift z x c v b n m
SYM – . @ .com _ E/F
OK
Cancel

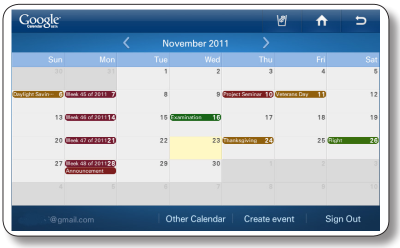
3. Press the [Sign in] button.

- If you check the ‘Stay signed in’ box, the refrigerator will store the account for faster future log-ins.

- If you do not have a Google account, you can get one at http://calendar.google.com.
- In the Email section, enter your Google account ID in this format: UserID@gmail.com.


Email: cydream@gmail.com
Password: ••••••••
☑ Stay signed in
Google Calendar BETA
Sign in

4. To view your schedule, select a date. The screen displays the daily schedule for the date you selected.

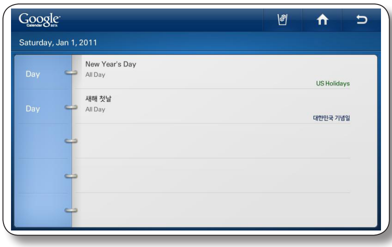

November 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
30	31	1	2	3	4	5
Daylight Savin··· 6	Week 45 of 2011 7	8	9	Project Seminar 10	Veterans Day 11	12
13	Week 46 of 2011 14	15	Examination 16	17	18	19
20	Week 47 of 2011 21	22	23	Thanksgiving 24	25	Flight 26
27	Week 48 of 2011 28 Announcement	29	30	1	2	3
4	5	6	7	8	9	10

Google Calendar BETA
@gmail.com
Other Calendar
Create event
Sign Out

- You cannot modify or erase the Google Calendar schedule through the refrigerator Display screen.
- The display color of each scheduled event is the same as that in the Google Calendar application.
- Press the left / right direction arrows to check the Monthly Schedule.
- When there are more than 4 events within a day, the calendar indicates the excess with “+1 more”.
- The schedule updates every 30 minutes.

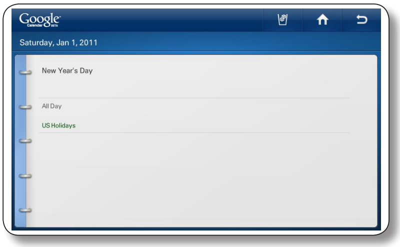
5. Press the event you want to view. The event you selected appears on the screen.


Saturday, Jan 1, 2011

Day — New Year's Day — All Day — US Holidays

Day — 새해 첫날 — All Day — 대한민국 기념일

Google Calendar BETA


Saturday, Jan 1, 2011

New Year's Day

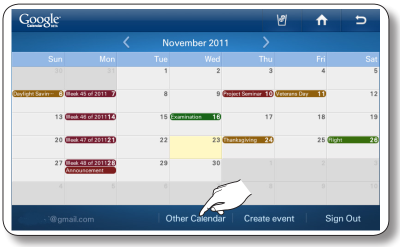
All Day

US Holidays

Google Calendar BETA

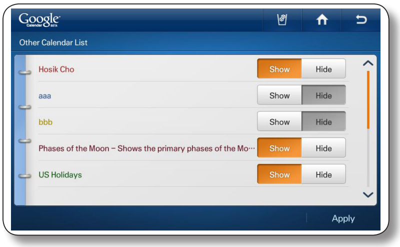
How to manage Shared Calendar

1. Select [Other Calendar].


Google Calendar
November 2011
Sun
Mon
Tue
Wed
Thu
Fri
Sat
Daylight Savin···
Week 45 of 2011
Project Seminar
Veterans Day
Week 46 of 2011
Examination
Week 47 of 2011
Thanksgiving
Flight
Week 48 of 2011
Announcement
@gmail.com
Other Calendar
Create event
Sign Out

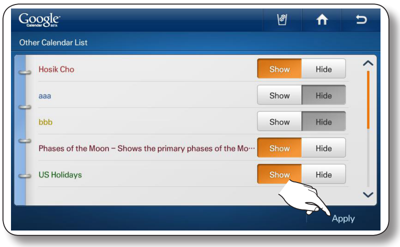
2. Select a [Show] or [Hide] button.

- You can show or hide schedules from your Google Web Calendar subscription list using the Other Calendar List screen.
- If you change the Show / Hide setting here, it does not change in the subscription list and the Show / Hide setting on the Google Web Calendar.


Google Calendar
Other Calendar List
Apply

Hosik Cho: Show
aaa: Hide
bbb: Hide
Phases of the Moon – Shows the primary phases of the Mo···: Show
US Holidays: Show

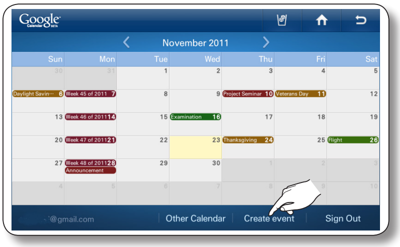
3. Select the [Apply] button.
The Google Calendar re-appears with the displayed schedule changed according to your selections.


Google Calendar
Other Calendar List
Apply

Hosik Cho: Show
aaa: Hide
bbb: Hide
Phases of the Moon – Shows the primary phases of the Mo···: Show
US Holidays: Show

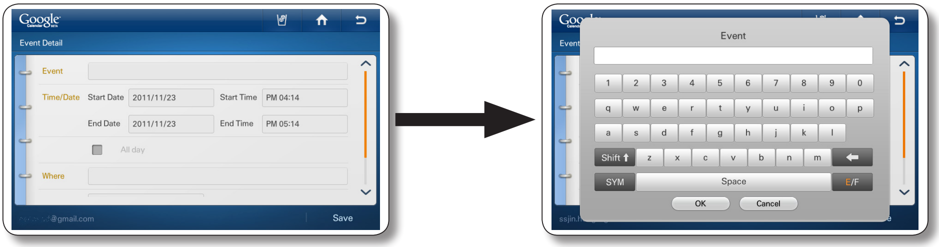
How to create an event

1. Select the [Create event] button on the Calendar screen.


Google Calendar
November 2011
Sun
Mon
Tue
Wed
Thu
Fri
Sat
Daylight Savin···
Week 45 of 2011
Project Seminar
Veterans Day
Week 46 of 2011
Examination
Week 47 of 2011
Thanksgiving
Flight
Week 48 of 2011
Announcement
@gmail.com
Other Calendar
Create event
Sign Out

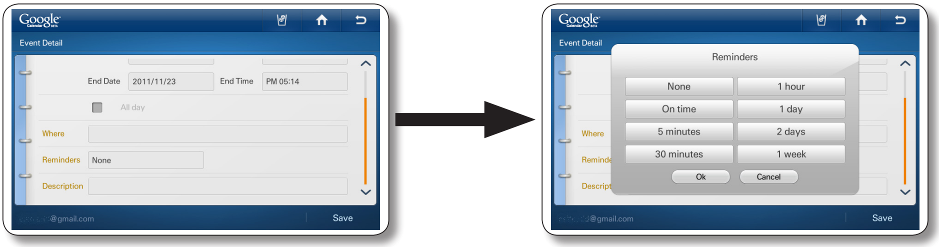
- You must be logged in on your primary Gmail email address (***@gmail.com) to use the Create an event feature.
- To view the primary email address:
  1. Log in to www.google.com.
  2. Access Gmail.
  3. Click the e-mail address on the upper right side of the screen (***@gmail.com).
     A drop down window appears.
  4. Click Account.
  5. Look under [Email addresses and usernames] for the email address identified as the Primary email.

2. Enter the Event Title, Date and Time, Location (Where), and Description in the corresponding entry fields using the screen keyboard.


Google Calendar BETA
Event Detail
Event
Time/Date
Where
All day
@gmail.com
Save
Event
Shift
Space
SYM
E/F
OK
Cancel

Start Date 2011/11/23
Start Time PM 04:14
End Date 2011/11/23
End Time PM 05:14

3. To set a reminder for a scheduled event, select the Reminders input box, and then select one of the Reminder options.


Google Calendar BETA
Event Detail
All day
Where
Description
@gmail.com
Save
Reminders
None
1 hour
On time
1 day
5 minutes
2 days
30 minutes
1 week
Ok
Cancel

End Date 2011/11/23
End Time PM 05:14
Reminders None

4. When all settings are complete, select [Save].

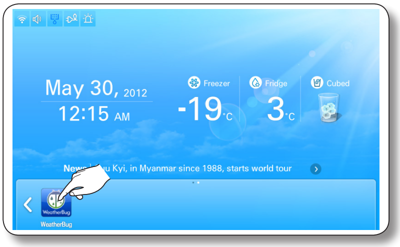
WEATHERBUG

The internet weather service provides current and weekly weather information by region.

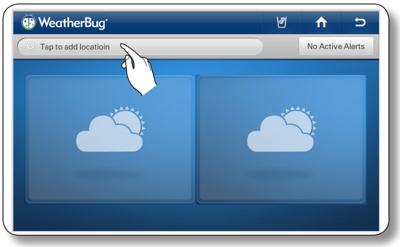
- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).

How to add your Region to Weatherbug

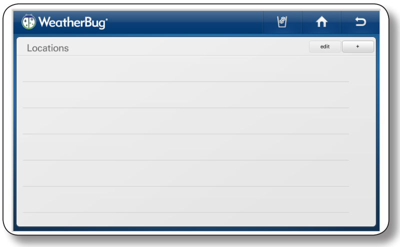
1. Select the [WeatherBug] button on the Home screen.
   - There will be a 4-second commercial ad when you start the WeatherBug.


May 30, 2012
12:15 AM
Freezer
-19°C
Fridge
3°C
Cubed
News ...u Kyi, in Myanmar since 1988, starts world tour
WeatherBug

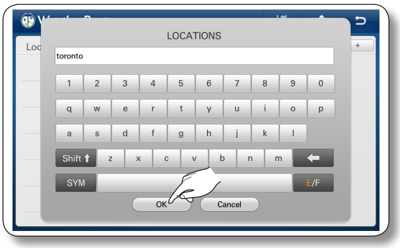
2. Select the region search bar on the top left of the screen.


WeatherBug
Tap to add locatoin
No Active Alerts

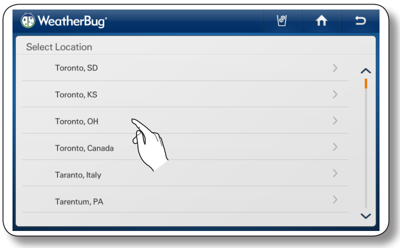
3. Select the [+] button in the upper right corner of screen.


WeatherBug
Locations
edit
+

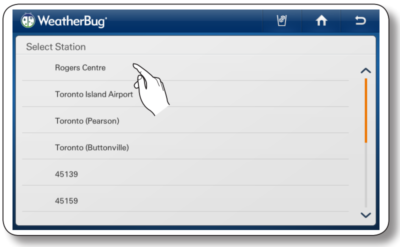
4. Enter your location or zipcode (US Only) using the onscreen keyboard, and then press the [OK] button.


LOCATIONS
toronto
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
Shift z x c v b n m
SYM
E/F
OK
Cancel

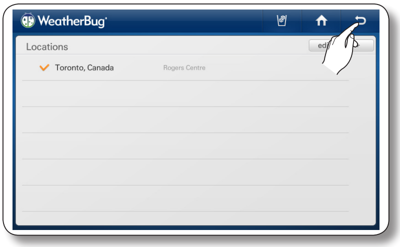
5. Select your location.


WeatherBug
Select Location
Toronto, SD
Toronto, KS
Toronto, OH
Toronto, Canada
Taranto, Italy
Tarentum, PA

6. Select a local weather station.

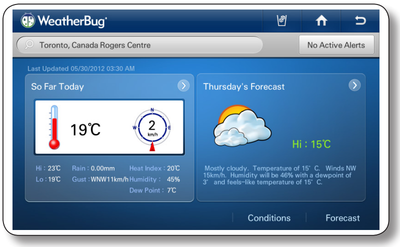

WeatherBug
Select Station
Rogers Centre
Toronto Island Airport
Toronto (Pearson)
Toronto (Buttonville)
45139
45159

7. Select the "⮌" button on the top right of the screen.


WeatherBug
Locations
edit

Toronto, Canada Rogers Centre

8. The display screen shows your local weather.


WeatherBug
No Active Alerts
So Far Today
Thursday's Forecast
Conditions
Forecast

Toronto, Canada Rogers Centre

Last Updated 05/30/2012 03:30 AM

19℃ 2 km/h

Hi : 23℃ Rain : 0.00mm Heat Index : 20℃
Lo : 19℃ Gust : WNW11km/h Humidity : 45%
Dew Point : 7℃

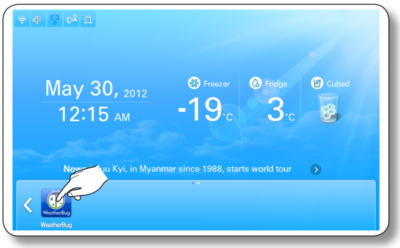
Hi : 15℃

Mostly cloudy. Temperature of 15° C. Winds NW 15km/h. Humidity will be 46% with a dewpoint of 3° and feels-like temperature of 15° C.

How to view today's weather.

1. Select the [WeatherBug] button on the Home screen.

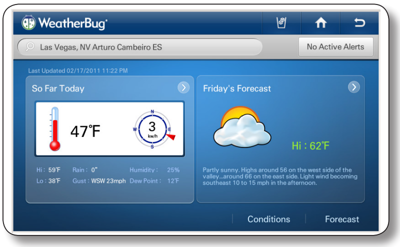
- There will be a 4-second commercial ad when you start the WeatherBug.


May 30, 2012
12:15 AM
Freezer
-19°C
Fridge
3°C
Cubed
WeatherBug

News ...uu Kyi, in Myanmar since 1988, starts world tour

2. The Weatherbug screen at right appears displaying your local weather.

- If you select Active Alerts, the screen displays weather alerts.


WeatherBug
No Active Alerts
So Far Today
Friday's Forecast
Conditions
Forecast

Las Vegas, NV Arturo Cambeiro ES

Last Updated 02/17/2011 11:22 PM

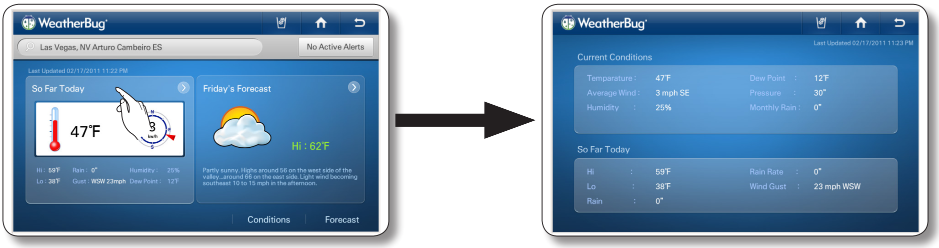
47°F 3 kw/h

Hi : 59°F Rain : 0" Humidity : 25%
Lo : 38°F Gust : WSW 23mph Dew Point : 12°F

Hi : 62°F

Partly sunny. Highs around 56 on the west side of the valley...around 66 on the east side. Light wind becoming southeast 10 to 15 mph in the afternoon.

3. Select [So Far Today]. The screen displays the current weather detail information.


WeatherBug
No Active Alerts
So Far Today
Friday's Forecast
Conditions
Forecast
WeatherBug
Current Conditions
So Far Today

Las Vegas, NV Arturo Cambeiro ES

Last Updated 02/17/2011 11:22 PM

47°F 3

Hi : 59°F Rain : 0" Humidity : 25%
Lo : 38°F Gust : WSW 23mph Dew Point : 12°F

Hi : 62°F

Partly sunny. Highs around 56 on the west side of the valley...around 66 on the east side. Light wind becoming southeast 10 to 15 mph in the afternoon.

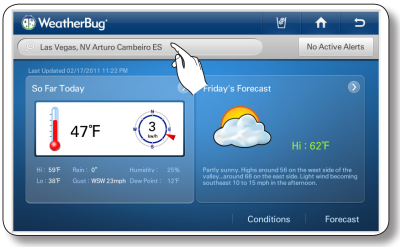
Last Updated 02/17/2011 11:23 PM

Temparature : 47°F
Average Wind : 3 mph SE
Humidity : 25%
Dew Point : 12°F
Pressure : 30"
Monthly Rain : 0"

Hi : 59°F
Lo : 38°F
Rain : 0"
Rain Rate : 0"
Wind Gust : 23 mph WSW

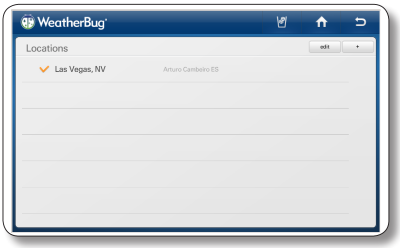
How to add other Regions to Weatherbug

1. Select the region search bar on the top left of the screen.

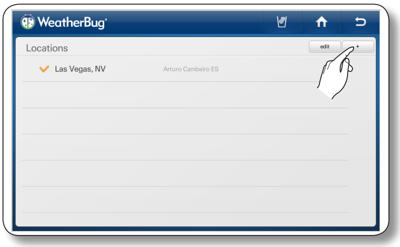

WeatherBug
Las Vegas, NV Arturo Cambeiro ES
No Active Alerts
Last Updated 02/17/2011 11:22 PM
So Far Today
Friday's Forecast
47°F
Hi : 62°F
Hi : 59°F
Lo : 38°F
Rain : 0"
Gust : WSW 23mph
Humidity : 25%
Dew Point : 12°F
Conditions
Forecast

Partly sunny. Highs around 56 on the west side of the valley...around 66 on the east side. Light wind becoming southeast 10 to 15 mph in the afternoon.

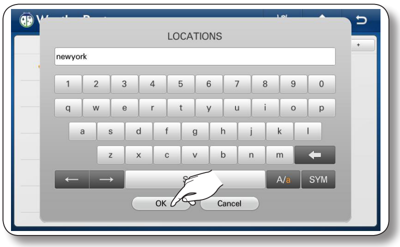
2. The current region information appears on the screen.


WeatherBug
Locations
edit
+
Las Vegas, NV
Arturo Cambeiro ES

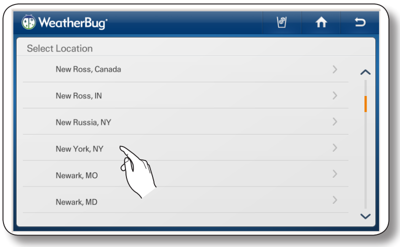
3. Select the [+] button in the upper right corner of the screen.


WeatherBug
Locations
edit
+
Las Vegas, NV
Arturo Cambeiro ES

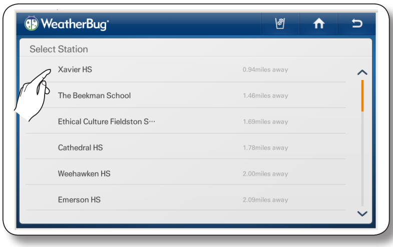
4. Enter the location name or zipcode (US Only) using the on-screen keyboard, and then press the [OK] button.

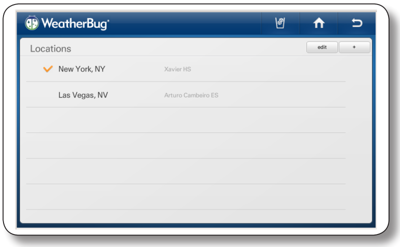

LOCATIONS
newyork
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
z x c v b n m
A/a
SYM
OK
Cancel

5. Select the desired location.


WeatherBug
Select Location
New Ross, Canada
New Ross, IN
New Russia, NY
New York, NY
Newark, MO
Newark, MD

6. Select the desired local weather station.


WeatherBug
Select Station
Xavier HS
0.94miles away
The Beekman School
1.46miles away
Ethical Culture Fieldston S···
1.69miles away
Cathedral HS
1.78miles away
Weehawken HS
2.00miles away
Emerson HS
2.09miles away

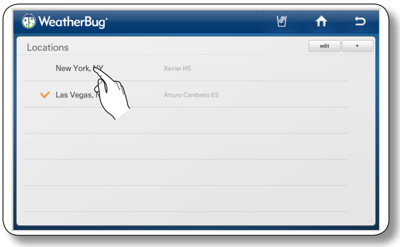

WeatherBug
Locations
edit
+
New York, NY
Xavier HS
Las Vegas, NV
Arturo Cambeiro ES

7. Press the “↩” button on the top right of the screen.

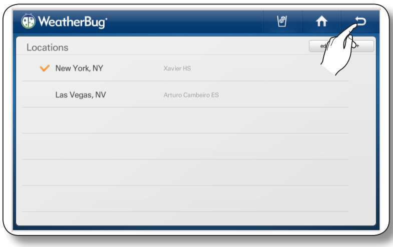
8. The screen displays the weather for the location you selected.

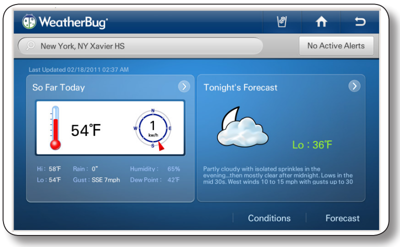
How to view Weather Information for a Region

1. Select the desired location on the location list.


WeatherBug
Locations
edit
+
New York, NY
Xavier HS
Las Vegas, NV
Arturo Cambeiro ES

2. Press the back (↩) button in the upper right corner.
The screen displays the weather for the location you selected.

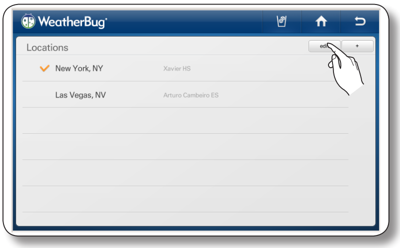

WeatherBug
Locations
New York, NY
Xavier HS
Las Vegas, NV
Arturo Cambeiro ES


WeatherBug
New York, NY Xavier HS
No Active Alerts
Last Updated 02/18/2011 02:37 AM
So Far Today
54˚F
N
W
E
S
1
kw/h
Hi : 58˚F
Lo : 54˚F
Rain : 0"
Gust : SSE 7mph
Humidity : 65%
Dew Point : 42˚F
Tonight's Forecast
Lo : 36˚F
Conditions
Forecast

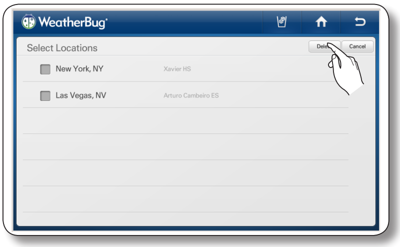
Partly cloudy with isolated sprinkles in the evening...then mostly clear after midnight. Lows in the mid 30s. West winds 10 to 15 mph with gusts up to 30

How to delete Regions from Weatherbug

1. Select the [edit] button in the upper right corner of screen.

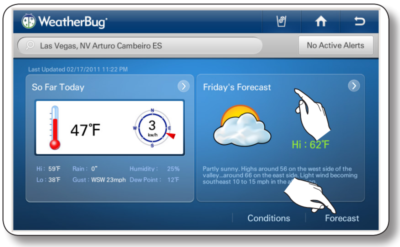

WeatherBug
Locations
edit
+
New York, NY
Xavier HS
Las Vegas, NV
Arturo Cambeiro ES

2. Select the check box on the left of the location you want to delete, and then then select the Delete button.


WeatherBug
Select Locations
Delete
Cancel
New York, NY
Xavier HS
Las Vegas, NV
Arturo Cambeiro ES

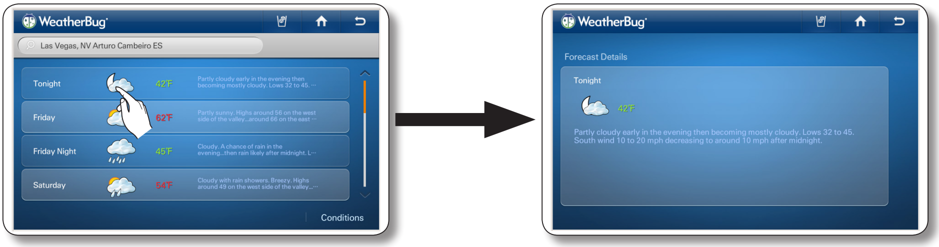
How to view weather forecasts.

1. Select the [Forecast] button or Tonight’s Forecast.


WeatherBug
Las Vegas, NV Arturo Cambeiro ES
No Active Alerts
Last Updated 02/17/2011 11:22 PM
So Far Today
47˚F
3
Hi : 59˚F
Lo : 38˚F
Rain : 0"
Gust : WSW 23mph
Humidity : 25%
Dew Point : 12˚F
Friday's Forecast
Hi : 62˚F
Conditions
Forecast

Partly sunny. Highs around 56 on the west side of the valley...around 66 on the east side. Light wind becoming southeast 10 to 15 mph in the a...

2. Select the desired forecast on the forecast list. The screen displays detailed forecast information.


WeatherBug
Las Vegas, NV Arturo Cambeiro ES
Tonight
42˚F
Friday
62˚F
Friday Night
45˚F
Saturday
54˚F
Conditions
WeatherBug
Forecast Details
Tonight
42˚F

Partly cloudy early in the evening then becoming mostly cloudy. Lows 32 to 45. ···

Partly sunny. Highs around 56 on the west side of the valley...around 66 on the east ···

Cloudy. A chance of rain in the evening...then rain likely after midnight. L···

Cloudy with rain showers. Breezy. Highs around 49 on the west side of the valley...···

Partly cloudy early in the evening then becoming mostly cloudy. Lows 32 to 45. South wind 10 to 20 mph decreasing to around 10 mph after midnight.

- The forecast screen lists weather forecasts for 7 days.
- It shows the day, the Day / Night (US weather only), the weather condition icon, the temperature and the weather description.
- If you select the [Conditions] button on the lower right, the screen displays the current weather information.

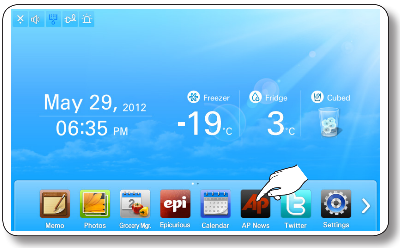
AP NEWS

The internet news service provides current news in up to 11 categories.

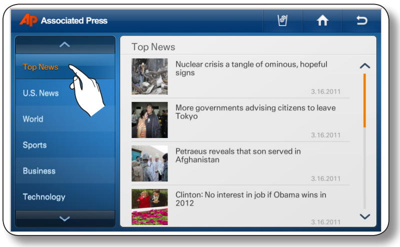
- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).

How to view news from AP News.

1. Select the [Ap News] button on the Home screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select a news category.
- When you select a category on the left, the screen displays the major news for that category.


Associated Press
Top News
U.S. News
World
Sports
Business
Technology

Top News

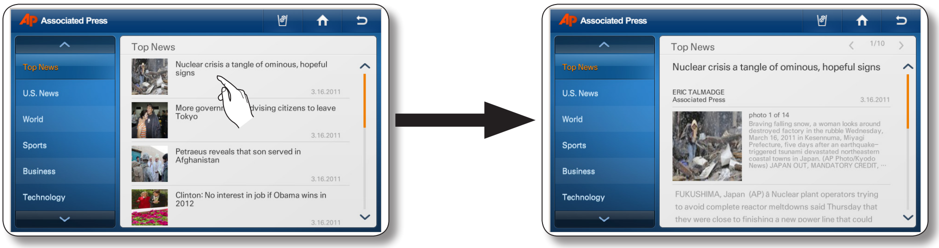
Nuclear crisis a tangle of ominous, hopeful signs 3.16.2011

More governments advising citizens to leave Tokyo 3.16.2011

Petraeus reveals that son served in Afghanistan 3.16.2011

Clinton: No interest in job if Obama wins in 2012 3.16.2011

3. Select the desired article.


Associated Press
Top News
U.S. News
World
Sports
Business
Technology
1/10

Top News

Nuclear crisis a tangle of ominous, hopeful signs

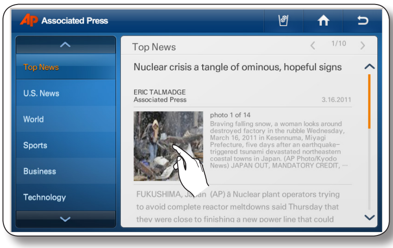
ERIC TALMADGE
Associated Press 3.16.2011

photo 1 of 14
Braving falling snow, a woman looks around destroyed factory in the rubble Wednesday, March 16, 2011 in Kesennuma, Miyagi Prefecture, five days after an earthquake–triggered tsunami devastated northeastern coastal towns in Japan. (AP Photo/Kyodo News) JAPAN OUT, MANDATORY CREDIT, ···

FUKUSHIMA, Japan (AP) â Nuclear plant operators trying to avoid complete reactor meltdowns said Thursday that they were close to finishing a new power line that could

- The news article on the preview page shows the first 2 lines of the entire article.
- To view the article in detail, visit http://www.ap.org on your mobile phone or PC.

4. To see all the photos related to the article, select the main photo in the detail news article.

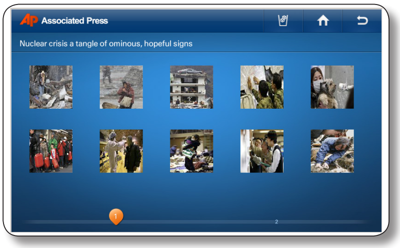

Associated Press
Top News
U.S. News
World
Sports
Business
Technology
Top News
1/10

Nuclear crisis a tangle of ominous, hopeful signs

ERIC TALMADGE
Associated Press
3.16.2011

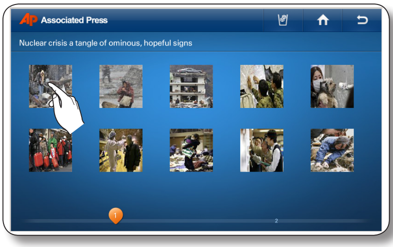
photo 1 of 14
Braving falling snow, a woman looks around destroyed factory in the rubble Wednesday, March 16, 2011 in Kesennuma, Miyagi Prefecture, five days after an earthquake–triggered tsunami devastated northeastern coastal towns in Japan. (AP Photo/Kyodo News) JAPAN OUT, MANDATORY CREDIT, ···

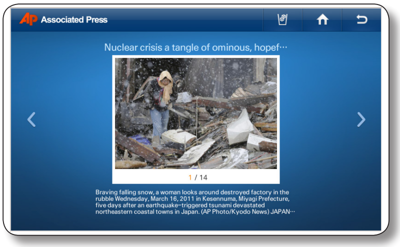
FUKUSHIMA, Japan (AP) â Nuclear plant operators trying to avoid complete reactor meltdowns said Thursday that they were close to finishing a new power line that could


Associated Press
Nuclear crisis a tangle of ominous, hopeful signs
1
2

- Select the ‹ and › buttons on the top right of the article to view other articles.

5. Select a photo to enlarge it.


Associated Press
Nuclear crisis a tangle of ominous, hopeful signs
1
2


Associated Press
Nuclear crisis a tangle of ominous, hopef···
1 / 14

Braving falling snow, a woman looks around destroyed factory in the rubble Wednesday, March 16, 2011 in Kesennuma, Miyagi Prefecture, five days after an earthquake–triggered tsunami devastated northeastern coastal towns in Japan. (AP Photo/Kyodo News) JAPAN···

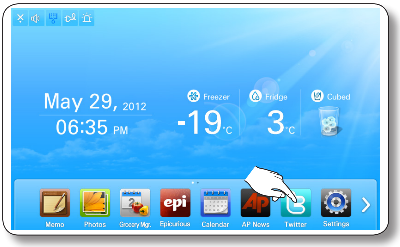
- Press the ‹ and › buttons to see other photos in enlarged view.

TWITTER

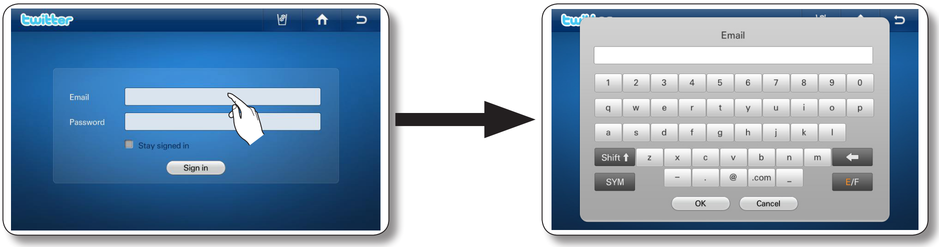
- This function is only available when the refrigerator is connected to your wireless network (Wi-Fi).
- You can’t write a tweet while using this function.

How to show the twitter.

1. Select the [Twitter] button on the Home screen.

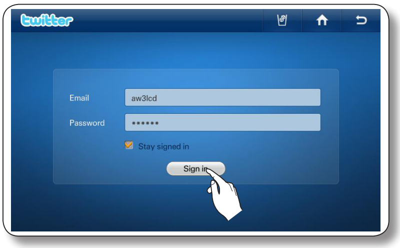

May 29, 2012
06:35 PM
Freezer
-19 °C
Fridge
3 °C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

2. Select the Email input box. Enter your twitter account ID using the on-screen keyboard.
Select the Password input box. Enter your twitter password using the on-screen keyboard.


twitter
Email
Password
Stay signed in
Sign in
Email
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
Shift z x c v b n m
SYM – . @ .com _ E/F
OK
Cancel

3. Press the [Sign in] button.

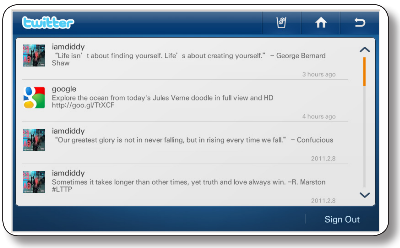
- If you do not have a twitter account, you can create one at http://twitter.com.
- In the Email section, enter your Twitter account ID, for example, UserID@gmail.com.
- If you select the ‘Stay signed in’ check box, you do not need to log in each time to enter the Twitter menu.
- If the system time is not set exactly, login may fail. If login fails, set the current time correctly at Settings → Time/Date, and then retry.



Email: aw3lcd
Password: ••••••
☑ Stay signed in

twitter
Sign in

4. The Tweet list screen appears. This page displays your following twitters up-to-date information including their photos, comment previews and listed dates.



iamdiddy
“Life isn’ t about finding yourself. Life’ s about creating yourself.” – George Bernard Shaw
3 hours ago

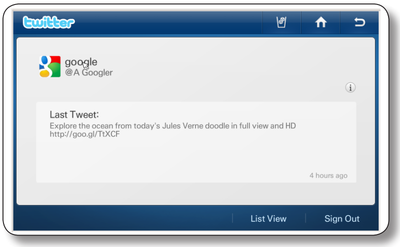
google
Explore the ocean from today's Jules Verne doodle in full view and HD http://goo.gl/TtXCF
4 hours ago

iamdiddy
“Our greatest glory is not in never falling, but in rising every time we fall.” – Confucious
2011.2.8

iamdiddy
Sometimes it takes longer than other times, yet truth and love always win. –R. Marston #LTTP
2011.2.8

twitter
Sign Out

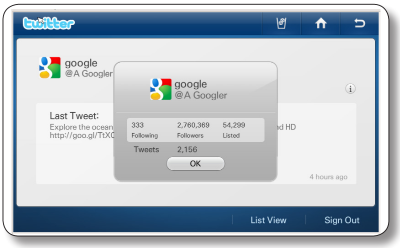
5. Press a tweet on the tweet list and you can see the detail information.
    - When selecting the List View on the Detail View screen, the screen changes to the Twit List.


twitter
google
@A Googler
Last Tweet:
List View
Sign Out

Explore the ocean from today's Jules Verne doodle in full view and HD http://goo.gl/TtXCF

4 hours ago

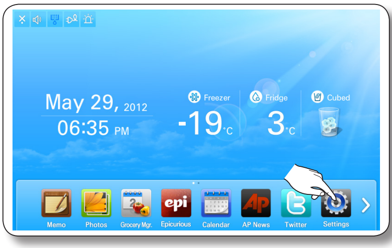
6. Select the i button on the right of the screen to see detail information about the follower/followee.

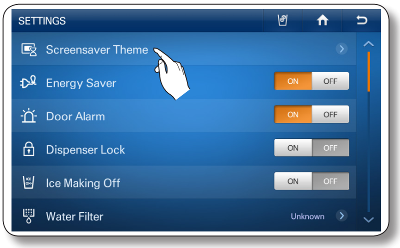

twitter
google
@A Googler
Last Tweet:
google
@A Googler
333
Following
2,760,369
Followers
54,299
Listed
Tweets
2,156
OK
4 hours ago
List View
Sign Out

SCREENSAVER THEME

Select the themes for the Display screen screensaver.

1. Select the [Settings] button.
2. Select the [Screensaver Theme] on the Settings list.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings



Screensaver Theme

Energy Saver ON OFF

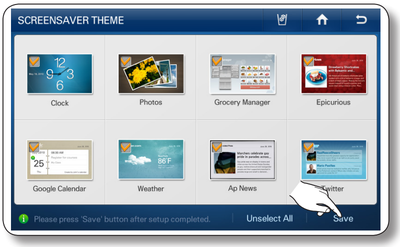
Door Alarm ON OFF

Dispenser Lock ON OFF

Ice Making Off ON OFF

Water Filter Unknown

3. Select the theme(s) you want to use in the screensaver, and then press the [Save] button.


SCREENSAVER THEME
Clock
Photos
Grocery Manager
Epicurious
Google Calendar
Weather
Ap News
Twitter
Unselect All
Save

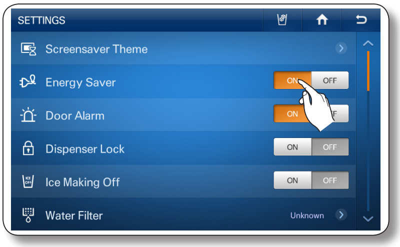
Please press 'Save' button after setup completed.

- The themes you select may not display if the data underlying them is not ready or unavailable

ENERGY SAVER

Turns the Energy Saver function on and off. When the Energy Saver is on, the power consumption decreases.

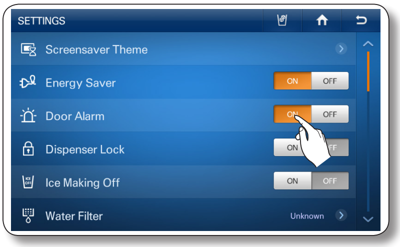
1. Select the Energy Saver ON or OFF buttons on the Settings list.
   - The Energy Saver function is pre-set to ON in the factory.
   - If condensation or water drops appear on the doors, turn the Energy Saver mode off.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off ON OFF
Water Filter Unknown

DOOR ALARM

Turns the Door Alarm on and off.

1. Select the Door Alarm ON or OFF buttons on the Settings list.
   - If the door alarm is set to ON, an alarm beeps if any door is left open for more than three minutes.
   - The beeping stops when you close the door. The door alarm function is pre-set to ON in the factory.

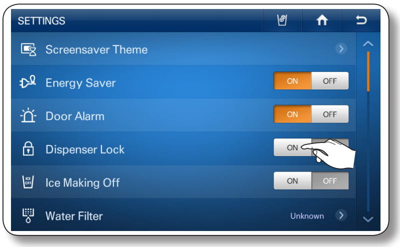

SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON
Ice Making Off ON OFF
Water Filter Unknown

DISPENSER LOCK

When you activate the Dispenser Lock function, the dispenser and the flex zone selection button will not work.

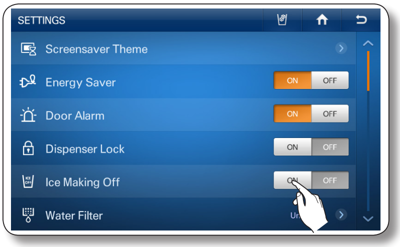
1. Select the Dispenser Lock ON or OFF buttons on the Settings list.
   - If you select the Dispenser Lock ON button, the Lock icon (🔒) appears in the upper left corner of the Home screen.

- If you suddenly can not use the dispenser, check whether the Dispenser Lock function is on.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON
Ice Making Off ON OFF
Water Filter Unknown

ICE MAKING OFF

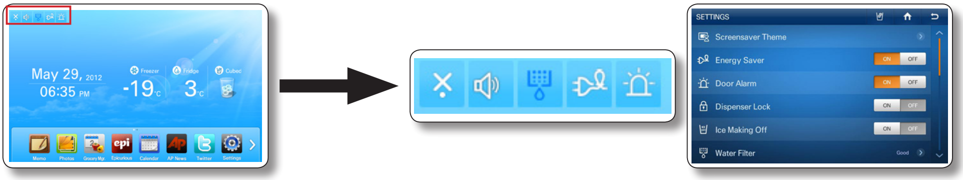
1. Select the Ice Making Off ON or OFF button on the Settings list.
   - When the Ice Making Off is set, the Ice Off indicator icon (ICE OFF) appears on the top left of the Home screen.
   - Pressing the [ON] button turns Ice Making Off.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off ON OFF
Water Filter

- We recommend you stop ice making if the following occur:
  - There is enough ice in the ice bucket.
  - You want to save water and energy.
  - Water is not being supplied to the Ice maker.
- If the ice maker function is ON, and the water line is not connected, there will be a water valve noise from back of the unit. Touch the Ice making Off ON button in the settings list to turn the ice maker off.

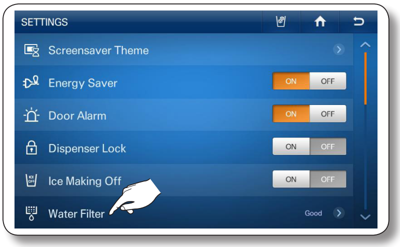
WATER FILTER

The Water Filter status icon on the Home screen enables you to check the current status of the water filter. Follow the instructions below to check and/or replace the water filter.

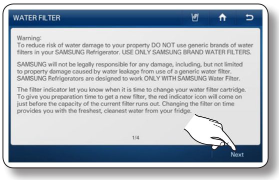

May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings
SETTINGS
Screensaver Theme
Energy Saver
ON OFF
Door Alarm
ON OFF
Dispenser Lock
ON OFF
Ice Making Off
ON OFF
Water Filter
Good

1. Check the water filter status in the Settings list or indicator icons on the upper left of Home screen.
   - Good (Blue) : The filter does not need replacement. It is normal.
   - Order (Pink) : The filter needs replacement. Order a new filter.
   - Replace (Red) : The filter needs replacement immediately.

2. If the status reads “Order” or “Replace,” select the Water Filter on the Settings list to access the replacement instructions.


SETTINGS
Screensaver Theme
Energy Saver
ON OFF
Door Alarm
ON OFF
Dispenser Lock
ON OFF
Ice Making Off
ON OFF
Water Filter
Good

3. Follow instructions in the Water Filter replacement guide to replace the Water Filter.



WATER FILTER

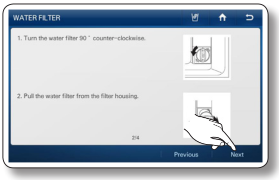
Warning:
To reduce risk of water damage to your property DO NOT use generic brands of water filters in your SAMSUNG Refrigerator. USE ONLY SAMSUNG BRAND WATER FILTERS.

SAMSUNG will not be legally responsible for any damage, including, but not limited to property damage caused by water leakage from use of a generic water filter. SAMSUNG Refrigerators are designed to work ONLY WITH SAMSUNG Water Filter.

The filter indicator let you know when it is time to change your water filter cartridge. To give you preparation time to get a new filter, the red indicator icon will come on just before the capacity of the current filter runs out. Changing the filter on time provides you with the freshest, cleanest water from your fridge.

1/4

Next



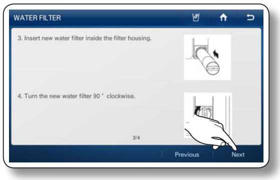
WATER FILTER

1. Turn the water filter 90 ° counter–clockwise.

2. Pull the water filter from the filter housing.

2/4

Previous
Next



WATER FILTER

3. Insert new water filter inside the filter housing.

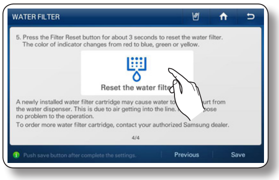
4. Turn the new water filter 90 ° clockwise.

3/4

Previous
Next

- Press the [Next] button to move to the next page of the instructions.

4. When the replacement is done, press and hold ‘Reset the water filter’ at the center of the screen for 3 or more seconds to reset the water filter indicator.

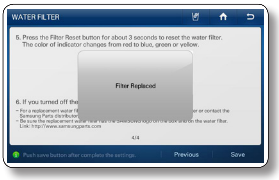

WATER FILTER

5. Press the Filter Reset button for about 3 seconds to reset the water filter.
The color of indicator changes from red to blue, green or yellow.

Reset the water filte

A newly installed water filter cartridge may cause water to … urt from
the water dispenser. This is due to air getting into the line. … pose
no problem to the operation.
To order more water filter cartridge, contact your authorized Samsung dealer.

4/4
Push save button after complete the settings.
Previous
Save


WATER FILTER

5. Press the Filter Reset button for about 3 seconds to reset the water filter.
The color of indicator changes from red to blue, green or yellow.

Filter Replaced

6. If you turned off the
– For a replacement water fil … er or contact the
Samsung Parts distributor
– Be sure the replacement water filter has the SAMSUNG logo on the box and on the water filter.
Link: http://www.samsungparts.com

4/4
Push save button after complete the settings.
Previous
Save

CAUTION DO NOT use the water or ice dispenser without a water filter cartridge. You can block the water line or damage the dispenser.

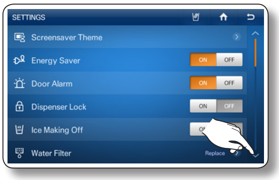
- Be sure to flush the dispenser thoroughly to prevent the dispenser from dripping.
  If water drips from the dispenser, it means that there is still air in the line.
- For a replacement water filter, visit your local home improvement center or Samsung's official on-line parts distributor at http://www.samsungparts.com.
  Be sure the replacement water filter has the SAMSUNG logo on the box and on the water filter.

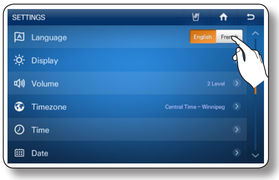
LANGUAGE

You can select the default language.

1. Press the ⌄ button in the right bottom corner of the Settings list.

2. Select the preferred language on the Settings list.
After selection, the default language will be changed automatically.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Replace


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date

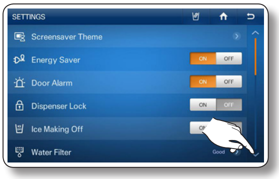
- Please be aware that if the contents providers do not support the different language, the language of contents itself would not be changed after language selection.

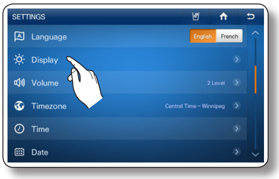
DISPLAY

Lets you set the brightness of the LCD and the running time of the Screensaver.

1. Press the ⌄ button in the right bottom corner of the Settings list.

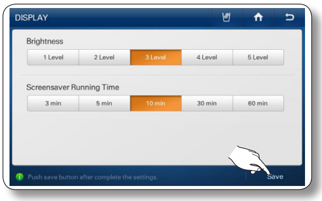
2. Select [Display] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Good


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date

3. Select the Brightness level and/or Screensaver Running Time you want, and then press the [Save] button.

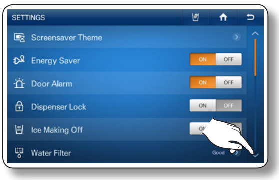
- After 60 seconds, the Screen Saver runs for the time you set, then the LCD panel turns off.

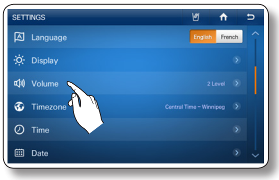

DISPLAY
Brightness
1 Level
2 Level
3 Level
4 Level
5 Level
Screensaver Running Time
3 min
5 min
10 min
30 min
60 min
Push save button after complete the settings.
Save

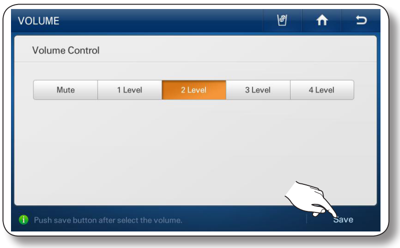
VOLUME

Lets you control the volume of the alert sounds.

1. Press the ⌄ button in the right bottom corner of the Settings list.
2. Select [Volume] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Good


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date


VOLUME
Volume Control
Mute
1 Level
2 Level
3 Level
4 Level
Save

Push save button after select the volume.

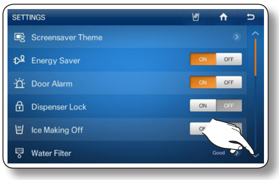
3. Select a volume level button to change the alert sound level.
4. Press the [Save] button to set the new volume level.

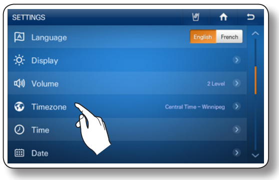
- An alert sounds whenever a button is touched or a message window or menu list appears.

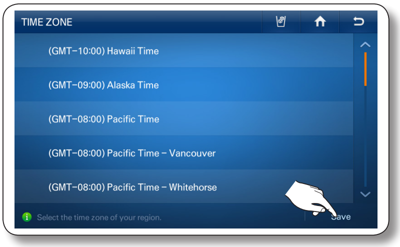
TIMEZONE

You must select your time zone to use Google Calendar and the Twitter service correctly.
To select your time zone, follow these steps:

1. Press the ⌄ button in the right bottom corner of the Settings list.
   The Time Zone Setting screen appears.
2. Select [Timezone] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Good


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date


TIME ZONE
(GMT−10:00) Hawaii Time
(GMT−09:00) Alaska Time
(GMT−08:00) Pacific Time
(GMT−08:00) Pacific Time – Vancouver
(GMT−08:00) Pacific Time – Whitehorse
Save

Select the time zone of your region.

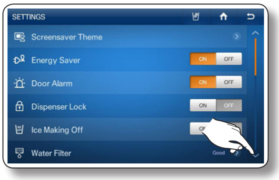
3. To save the new time zone, press the [Save] button.

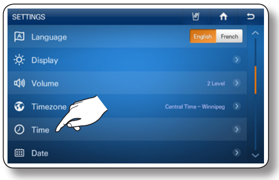
- The Time Zone Setting screen may appear again automatically after a software update.

TIME SETTING

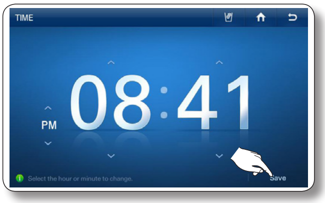
Lets you set the current time.

1. Select the ∨ button in the bottom right corner of the Settings list.
2. Select [Time] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Good


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date

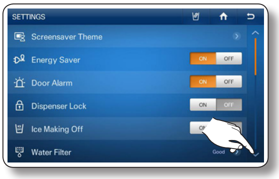
3. Select the ∧ and ∨ buttons to revise the time settings, and then press the [Save] button.
   - If the current time is incorrect, you may not be able to use twitter.

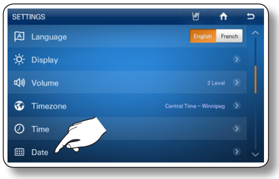

TIME
PM
08:41
Select the hour or minute to change.
Save

DATE SETTING

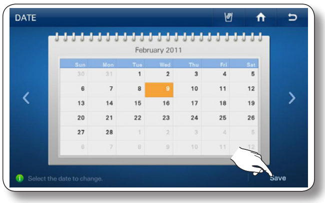
Lets you can set the current date.

1. Press the ∨ button in the right bottom corner of the Settings list.
2. Select [Date] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Good


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date

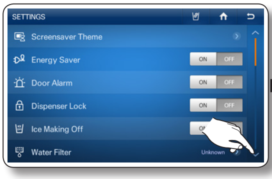
3. Use the < and > buttons to revise the month.
4. Select the desired day, and then press the [Save] button.
   - If the current date is incorrect, you may not be able to use twitter.

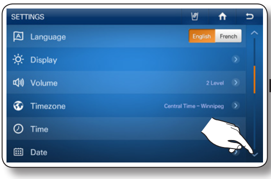

DATE
February 2011
Sun Mon Tue Wed Thu Fri Sat
Select the date to change.
Save

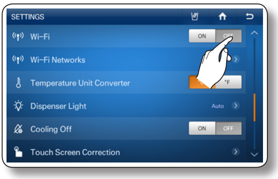
WI-FI

Lets you turn the refrigerator’s connection to your wireless network on and off.

1. Press the ∨ button in the right bottom corner of the Settings list.
2. Select [Wi-Fi] the Settings list.
3. Select ON or OFF.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Unknown


SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date


SETTINGS
Wi-Fi ON
Wi-Fi Networks
Temperature Unit Converter °F
Dispenser Light Auto
Cooling Off ON OFF
Touch Screen Correction

WI-FI NETWORKS

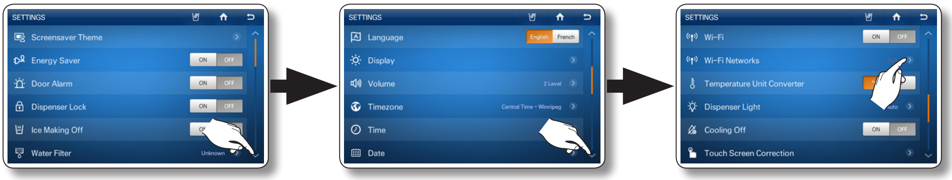
When you set Wi-Fi ON, (see above) the refrigerator's wireless network function searches for a wireless AP to connect to.

CAUTION

- In addition to the router installed in your home, your refrigerator can detect other wireless routers installed in nearby houses or offices while connecting to your wireless network. It is illegal to use another's router without permission and can be subject to severe penalties. Consequently, you should connect the refrigerator only to your own wireless router or to routers for which you have permission.

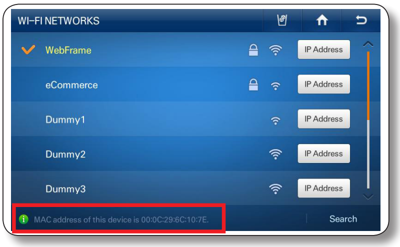
1. Press the ⌄ button in the right bottom corner of the Settings list.

2. Select [Wi-Fi Networks] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Unknown
SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time - Winnipeg
Time
Date
SETTINGS
Wi-Fi ON OFF
Wi-Fi Networks
Temperature Unit Converter
Dispenser Light
Cooling Off ON OFF
Touch Screen Correction

3. Select the wireless AP you want to connect to.

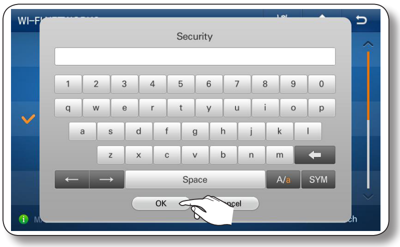
- 🔒 : Locked with Security Code
- 📶 : Signal Strength
- You can check the MAC address of the Fridge on the bottom of the Screen.


WI-FI NETWORKS
WebFrame
IP Address
eCommerce
IP Address
Dummy1
IP Address
Dummy2
IP Address
Dummy3
IP Address
Search

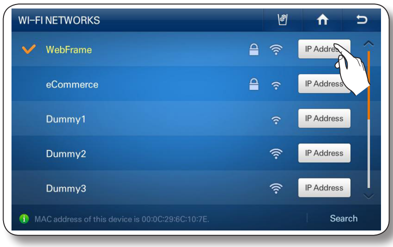
MAC address of this device is 00:0C:29:6C:10:7E.

- If there are no APs showing on the screen, press the [Search] menu at the bottom.
- Depending on the wireless AP type, the refrigerator may not make a connection.
  We recommended you use a wireless AP that supports IEEE802.11b/g/n.
- If you don't have a wireless router, please contact your internet provider or purchase and install one yourself.
- If you can't remember the name of your wireless network system (SSID) or its security code, please see the user manual of your router.
- Radio frequency signals can interfere with any the wireless network system and they may affect the network performance of your refrigerator.
- Obstacles such as concrete walls and metallic doors and radio and microwave interference from devices such as microwave ovens can affect the operation of your wireless network system.
- Depending on the type and location of your wireless network system and the surrounding environment, the range and quality of your wireless network may vary.

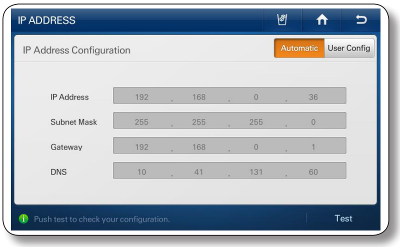
4. If your wireless network has a security code enter the security code, and then press the [OK] button.
In most cases, after you have entered the security code, the refrigerator acquires the Network addresses it needs (IP Address, Subnet Mask, Gateway, and DNS) to connect to the network. If it does not or you need to enter these values manually, go to Step 6.


Security
1 2 3 4 5 6 7 8 9 0
q w e r t y u i o p
a s d f g h j k l
z x c v b n m
Space
A/a
SYM
OK

5. After the refrigerator has connected to your network, you can select the [IP Address] button on the Wi-Fi Networks screen to view the current IP address and Gateway values.


WI-FI NETWORKS
WebFrame
IP Address
eCommerce
IP Address
Dummy1
IP Address
Dummy2
IP Address
Dummy3
IP Address
Search

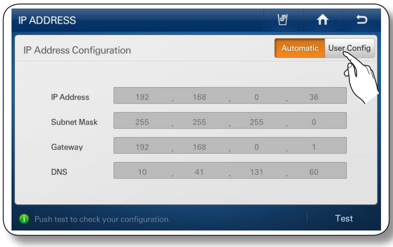
MAC address of this device is 00:0C:29:6C:10:7E.


IP ADDRESS
IP Address Configuration
Automatic
User Config
Test

IP Address 192 . 168 . 0 . 36
Subnet Mask 255 . 255 . 255 . 0
Gateway 192 . 168 . 0 . 1
DNS 10 . 41 . 131 . 60

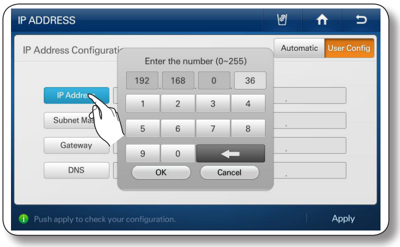
Push test to check your configuration.

6. If you need to enter the IP Address, Subnet Mask, Gateway, and DNS manually, press the [User Config] button on the IP Address screen. Then, select the [IP Address], [Subnet Mask], [Gateway], and [DNS] buttons in turn and, using the keypad, enter the appropriate values. When you are done with each entry, select the [OK] button on the keypad.


IP ADDRESS
IP Address Configuration
Automatic
User Config
Test

IP Address 192 . 168 . 0 . 36
Subnet Mask 255 . 255 . 255 . 0
Gateway 192 . 168 . 0 . 1
DNS 10 . 41 . 131 . 60

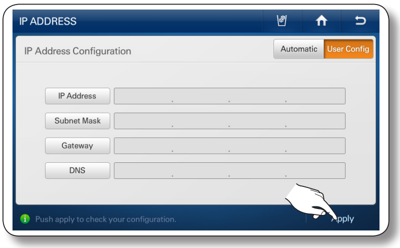
Push test to check your configuration.


IP ADDRESS
IP Address Configurati
Automatic
User Config
IP Addre
Subnet Ma
Gateway
DNS
1
2
3
4
5
6
7
8
9
0
OK
Cancel
Apply

Enter the number (0~255)
192 168 0 36

Push apply to check your configuration.

7. After entering the values for all four parameters, press the [Apply] button.

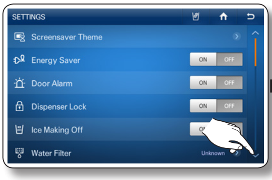

IP ADDRESS
IP Address Configuration
Automatic
User Config
IP Address
Subnet Mask
Gateway
DNS
Apply

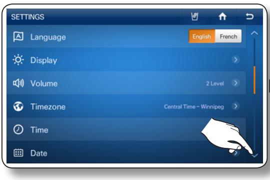
Push apply to check your configuration.

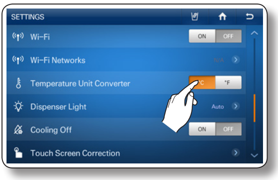
TEMPERATURE UNIT CONVERTER

Lets you set the temperature display to Fahrenheit or Centigrade. The unit you select applies to the Freezer / Fridge set temperature and the temperature displayed by the Weather function.

1. Press the ✓ button in the right bottom corner of the Settings list.
2. Select the Temperature Unit Converter °C or °F button in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver
ON
OFF
Door Alarm
ON
OFF
Dispenser Lock
ON
OFF
Ice Making Off
Water Filter
Unknown

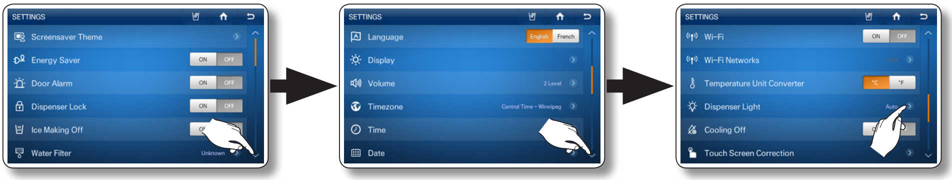

SETTINGS
Language
English
French
Display
Volume
2 Level
Timezone
Central Time - Winnipeg
Time
Date


SETTINGS
Wi-Fi
ON
OFF
Wi-Fi Networks
Temperature Unit Converter
°C
°F
Dispenser Light
Auto
Cooling Off
ON
OFF
Touch Screen Correction

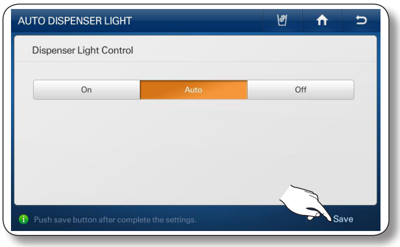
DISPENSER LIGHT

Lets you set the operation of the dispenser lamp light.

1. Press the ∨ button in the right bottom corner of the Settings list.
2. Select [Dispenser Light] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Unknown
SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time - Winnipeg
Time
Date
SETTINGS
Wi-Fi ON OFF
Wi-Fi Networks
Temperature Unit Converter °C °F
Dispenser Light Auto
Cooling Off
Touch Screen Correction

3. Select the desired dispenser light status, and then press the [Save] button.
   - On : The Dispenser lamp is always on.
   - Auto : The Dispenser lamp lights up when you use the Dispenser. When you release the Dispenser lever, the light goes off in 5 seconds.
   - Off : The Dispenser lamp does not light up when you use the Dispenser.

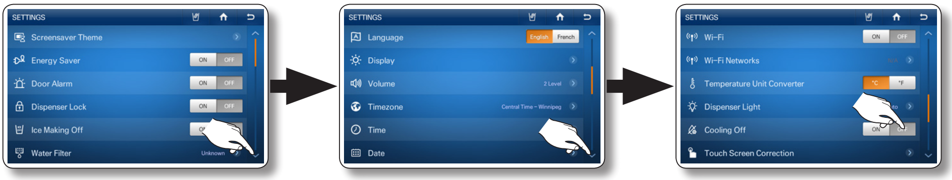

AUTO DISPENSER LIGHT
Dispenser Light Control
On
Auto
Off
Save

Push save button after complete the settings.

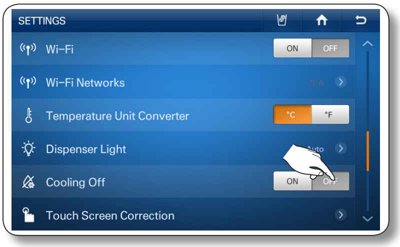
COOLING OFF

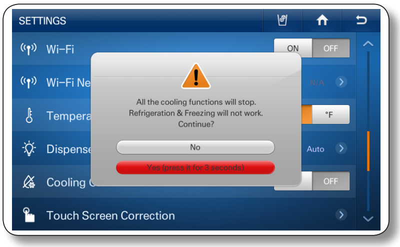
The cooling off function shuts off the cooling mechanism in freezer and fridge compartments, but does not shut off the electrical power to the refrigerator. This function is only used to demo refrigerator models on showroom floors.

1. Press the ∨ button in the right bottom corner of the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Unknown
SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time - Winnipeg
Time
Date
SETTINGS
Wi-Fi ON OFF
Wi-Fi Networks
Temperature Unit Converter °C °F
Dispenser Light
Cooling Off ON OFF
Touch Screen Correction

2. Select the Cooling Off ON or OFF button in the settings list.
   - If you select the Cooling Off ON button, the Home screen will displays “OFF” on the freezer/fridge temperatures and the refrigerator comselector functions will be deactivated.
     (The refrigerator and freezer do not get cold.)
3. If you select the [ON] button, the message window below appears.
4. Press the [Yes] button for more than 3 seconds to confirm.


SETTINGS
Wi-Fi ON OFF
Wi-Fi Networks N/A
Temperature Unit Converter °C °F
Dispenser Light Auto
Cooling Off ON OFF
Touch Screen Correction

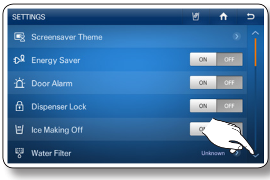

SETTINGS
Wi-Fi ON OFF
Wi-Fi Ne
Tempera
Dispense
Cooling
Touch Screen Correction
No
Yes (press it for 3 seconds)

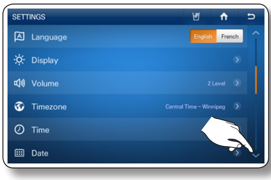
All the cooling functions will stop.
Refrigeration & Freezing will not work.
Continue?

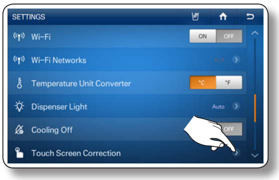
TOUCH SCREEN CORRECTION

You can calibrate the stylus touch point to best meet your needs.
To adjust the stylus touch point on the touch screen:

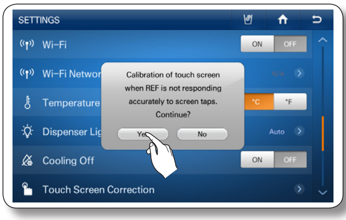
1. Press the ⌄ button in the right bottom corner of the Settings list.
2. Select [Touch Screen Correction] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver ON OFF
Door Alarm ON OFF
Dispenser Lock ON OFF
Ice Making Off
Water Filter Unknown

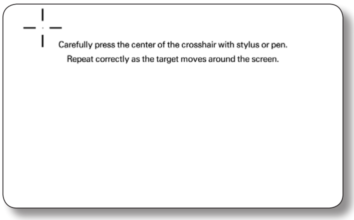

SETTINGS
Language English French
Display
Volume 2 Level
Timezone Central Time – Winnipeg
Time
Date


SETTINGS
Wi-Fi ON OFF
Wi-Fi Networks
Temperature Unit Converter °C °F
Dispenser Light Auto
Cooling Off OFF
Touch Screen Correction

3. Press the [Yes] button. A screen appears with pointer instructions on the top.
4. Press down lightly on the center of the “+” mark. Repeat as the “+” mark moves across the screen.


SETTINGS
Wi-Fi ON OFF
Wi-Fi Networ
Temperature °C °F
Dispenser Lig Auto
Cooling Off ON OFF
Touch Screen Correction
Yes
No

Calibration of touch screen when REF is not responding accurately to screen taps. Continue?

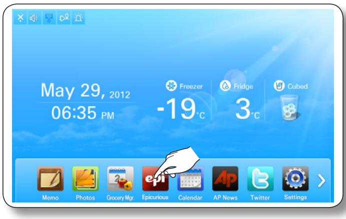


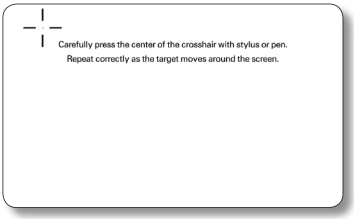
Carefully press the center of the crosshair with stylus or pen.
Repeat correctly as the target moves around the screen.

- If you do not press the center of the [+] properly, the cross mark appears repeatedly.

If you cannot run the Touch Screen Correction function in Settings because the touch screen input point is incorrect:

1. Press and hold the Epicurious icon on the home screen for 5 seconds.
   This will launch the select screen calibration function.
2. The screen will display a series of cross icons.
   Press the exact center of each cross icon as it appears on the screen.


May 29, 2012
06:35 PM
Freezer
-19°C
Fridge
3°C
Cubed
Memo
Photos
Grocery Mgr
Epicurious
Calendar
AP News
Twitter
Settings

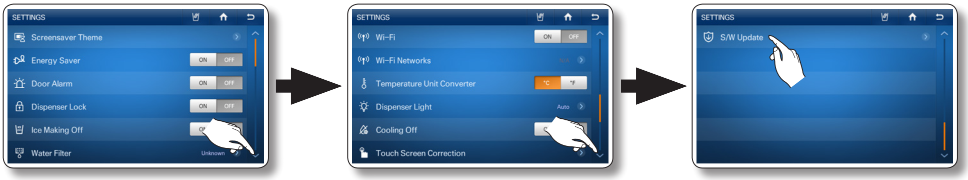


Carefully press the center of the crosshair with stylus or pen.
Repeat correctly as the target moves around the screen.

S/W UPDATE

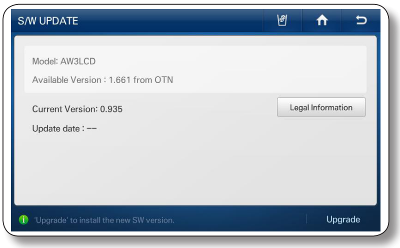
Lets you check the current software version and update it to new software when available.

1. Press the ∨ button in the right bottom corner of the Settings list.
2. Select [S/W Update] in the Settings list.


SETTINGS
Screensaver Theme
Energy Saver
ON OFF
Door Alarm
ON OFF
Dispenser Lock
ON OFF
Ice Making Off
Water Filter
Unknown
SETTINGS
Wi-Fi
ON OFF
Wi-Fi Networks
Temperature Unit Converter
°C °F
Dispenser Light
Auto
Cooling Off
Touch Screen Correction
SETTINGS
S/W Update

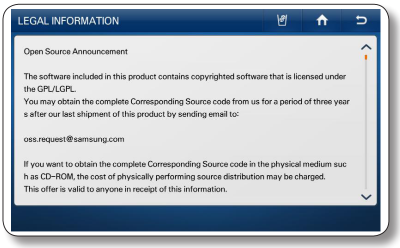
- The software update is provided through the wireless network. When updated software is available, the [Upgrade] button on the bottom right corner of the screen is activated.
  When you press the [Upgrade] button, the upgraded starts almost immediately (in about 10 seconds). When the update is complete, “Upgrade completed.” message appear on the screen and then press the [Reboot] button in the “Upgrade completed.” message.

- Open Source License Notice - This product uses open source software. The Open Source Licenses are available on the product menu. Press [Legal Information] button to see the detail information.


S/W UPDATE
Legal Information
Upgrade

Model: AW3LCD
Available Version : 1.661 from OTN
Current Version: 0.935
Update date : --

'Upgrade' to install the new SW version.


LEGAL INFORMATION

Open Source Announcement

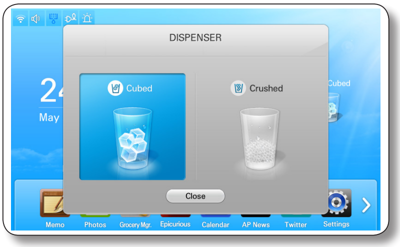
The software included in this product contains copyrighted software that is licensed under the GPL/LGPL.
You may obtain the complete Corresponding Source code from us for a period of three years after our last shipment of this product by sending email to:

oss.request@samsung.com

If you want to obtain the complete Corresponding Source code in the physical medium such as CD-ROM, the cost of physically performing source distribution may be charged.
This offer is valid to anyone in receipt of this information.

HOW TO USE THE DISPENSER

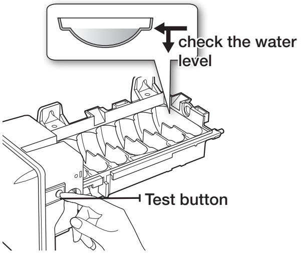
Touch the dispenser status on the Home screen to select the type of dispenser you want.
Place your cup under the ice outlet and push gently against the dispenser lever.
Make sure the glass is in line with the dispenser to prevent the ice from bouncing out.
When Cubed Ice is selected after using the Crushed Ice feature, a small amount of residual crushed ice might be produced.


DISPENSER
Cubed
Crushed
Close
24
May
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

CAUTION Please wait 2 seconds before removing the glass under the dispenser to prevent spills.

If the Fridge door opens, the Dispenser does not work.

- Do not pull the lever out.
  You could damage or break the lever's spring.
- To clean the ice bin/bucket, wash with a mild detergent, rinse well, and dry thoroughly it.
  Do not use harsh or abrasive cleaners or solvents.

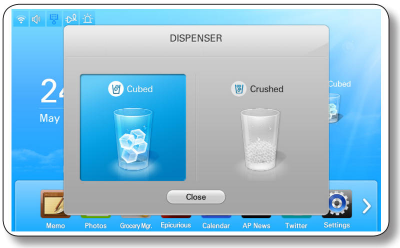

check the water level
Test button

- In case ice doesn't come out, pull out the ice bucket and press the test button located on the right side of ice maker.
- Do not press the test button continuously when the tray is filled with ice or water.
  Water may overflow or ice may jam the bucket.

- When you select the Test button, you will hear the refrigerator chime (ding-dong). When the chime sounds, release the [Test] button.
- The chime sounds automatically again to let you know the ice maker is working well.

CAUTION If a power failure occurs, ice cubes may melt then freeze together when the power comes back on, causing the dispenser to be out of order. To prevent this problem, after a power failure, pull out the ice bucket and discard the residual ice or water.

CAUTION After you dump the ice from the ice bucket, you should press the dispenser lever once with the 'CUBED' or 'CRUSHED' function ON.


DISPENSER
Cubed
Crushed
Close
24
May
Cubed
Memo
Photos
Grocery Mgr.
Epicurious
Calendar
AP News
Twitter
Settings

The ice maker will make new ice faster after you return the ice bucket in the refrigerator.

- Normal Use

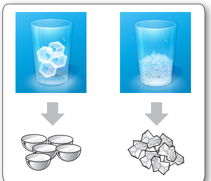
To fill the ice bucket to maximum capacity after installation, follow these steps:

1. Allow your refrigerator to operate and cool down for 24 hours (or 1 full day).
- Waiting 24 hours will allow your ice maker to cool properly.
2. Dispense 4 to 6 ice cubes into the glass.
3. After 8, and then 16 hours, dispense a full glass of ice.

USING THE TWO LEVER DISPENSER

Push the appropriate ice type button to select what you want dispensed.

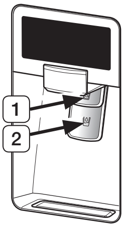
Using the ice lever (1)



Push the Ice lever dispenser (**1**) gently with your glass. Ice will be released from the dispenser.
You can choose the ice type. (Refer to SETTING THE DISPENSER.)

Using the Water lever (2)

Push the Water lever dispenser (**2**) gently with your glass. Water will be released from the dispenser.



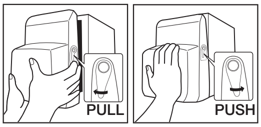
Even if you push the water and Ice lever simultaneously, the dispenser operates only the option you selected or pushed first.

Using the Ice & Water Dispenser together

To get Ice and water, push the Ice lever (**1**) first for ice, then move your glass down and press the water dispenser lever (**2**) for water.

If you use all the ice at once, you must repeat Steps 2 and 3 on the previous page. However, only wait 8 hours before dispensing the first 4 to 6 ice cubes.
This will replenish the ice cubes and ensure maximum ice production.

USING THE ICE OFF FUNCTION



When you select the Ice Off mode, remove all ice cubes from the bucket. If you are not using the ice dispenser, the ice cubes may clump together.
Pull the lock lever forward to remove the bucket.
Throw away the ice cubes or clumped ice.
Push the bucket back until you hear a click.

CAUTION Use only the ice maker provided with the refrigerator. The water supply to this refrigerator must only be installed/connected by a suitably qualified person. Connect to a potable water supply only.

To operate the ice maker properly, water pressure of 20 ~ 125 psi is required. If you have a long vacation or business trip and won't use the water or ice dispensers for a long time:

- Close the water valve. Otherwise, water leakage may occur.
- Remove all food.
- Unplug the refrigerator.
- Wipe excess moisture from inside and leave the doors open.
  Otherwise, odor and mold may develop.

Do not put your fingers, hands or any other unsuitable objects in the chute or ice-maker bucket.

- It may result in personal injury or material damage.

Never put your finger or any other objects in the dispenser opening.

- It may cause injury.

Do not try to disassemble the ice maker.
Do not wash or spray the ice bucket with water while it is in the refrigerator. Remove it to clean it.

Water clouding phenomenon

All water provided to the refrigerator flows through the core filter which is an alkaline water filter. In the filtering process, the pressure of the water that has flowed out of the filter is increased, and the water becomes saturated with oxygen and nitrogen. When this water flows out into the air, the pressure plummets and the oxygen and nitrogen get supersaturated, which results in gas bubbles. The water may temporarily look misty or cloudy due to these oxygen bubbles. After a few seconds, the water will look clear.

Please wait 1 second before removing the cup after dispensing water to prevent spills. Do not pull out the lever dispenser after dispensing ice or water. It comes back automatically. Ice is made in cubes. When you select "Crushed", the ice maker grinds the ice cubes into crushed ice.

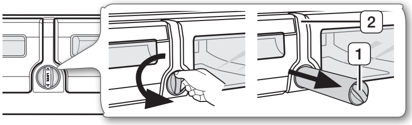
CHANGING THE WATER FILTER

WARNING To reduce risk of water damage to your property DO NOT use generic brands of water filters in your SAMSUNG Refrigerator. **USE ONLY SAMSUNG BRAND WATER FILTER.** SAMSUNG will not be legally responsible for any damage, including, but not limited to property damage caused by water leakage from use of a generic water filter. SAMSUNG Refrigerators are designed to work ONLY WITH SAMSUNG Water Filter.

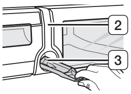
The Water Filter status icon on the Home screen enables you to check the filter current status of the water filter.
The Filter icon turns red to let you know when it is time to change your water filter cartridge.
To give you time to get a new filter, the red icon comes on just before the capacity of the current filter runs out. Changing the filter on time provides you with the freshest, cleanest water from your refrigerator.

(Red)

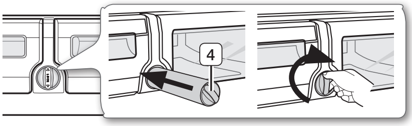
1. Shut off the water supply. Then, turn the water filter (**1**) about 1/4 turn, counter-clockwise.
2. Pull the water filter (**1**) from the case filter (**2**).

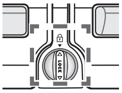


- To change the water filter more easily, shut off the water supply valve.
- Sometimes, it is hard to disassemble the water filter because impurities in the water cause it to stick. If you are having difficulties, grip the water filter firmly and pull it hard.
- When you pull the water filter, a little water can leak from the opening. This is normal.
  To minimize the water leaks, keep the filter cartridge horizontal when you pull it.
- To prevent overflow, empty the water tray filter (**3**) and dry around of case filter (**2**).



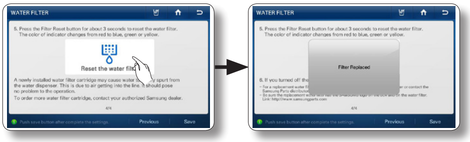
3. Insert the new filter into the filter case (**4**).
4. Push the filter, and then turn it clockwise until it locks.





- If you are in trouble of inserting the water filter as high pressure of water, shut off the water supply valve.
- The locked symbol should be lined up with the indicator line.

5. When the replacement is done, press and hold the 'Reset the water filter' simultaneously for 3 or more seconds at the center of the screen. (Refer to the "WATER FILTER" part on this manual.)



WATER FILTER

5. Press the Filter Reset button for about 3 seconds to reset the water filter.
The color of indicator changes from red to blue, green or yellow.

Reset the water filt

A newly installed water filter cartridge may cause water t ly spurt from the water dispenser. This is due to air getting into the line. It should pose no problem to the operation.
To order more water filter cartridge, contact your authorized Samsung dealer.

4/4

Push save button after complete the settings. Previous Save

WATER FILTER

5. Press the Filter Reset button for about 3 seconds to reset the water filter.
The color of indicator changes from red to blue, green or yellow.

Filter Replaced

6. If you turned off the
- For a replacement water fi er or contact the Samsung Parts distributor
- Be sure the replacement w on the water filter.
Link: http://www.samsungparts.com

4/4

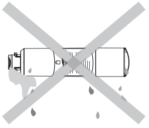
Push save button after complete the settings. Previous Save

6. If you turned off the water supply, turn it back on.

For a replacement water filter, you can visit your local home Improvement center or contact the Samsung Parts distributor.
Be sure the replacement water filter has the SAMSUNG logo on the box and on the water filter.
Link : http://www.samsungparts.com

Removing any residual matter inside the water supply line after installing the water filter.

1. Turn ON the main water supply and supply water from water supply line.
2. Run water through the dispenser until the water runs clear (approx. 6 to 7 minutes).
   This will clean the water supply system and remove air from the lines.
3. Additional flushing may be required in some households.
4. Open the Refrigerator door and make sure there are no water leaks coming from the water filter.



Be sure to flush the dispenser thoroughly, otherwise water may drip from the dispenser. This means that there is still air in the line.

Reverse Osmosis Water Supply

IMPORTANT : The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 241 and 827 kPa.

If a reverse osmosis water filtration system is connected to your cold water supply, the water pressure to the reverse osmosis system needs to be a minimum of 276 to 414 kPa.

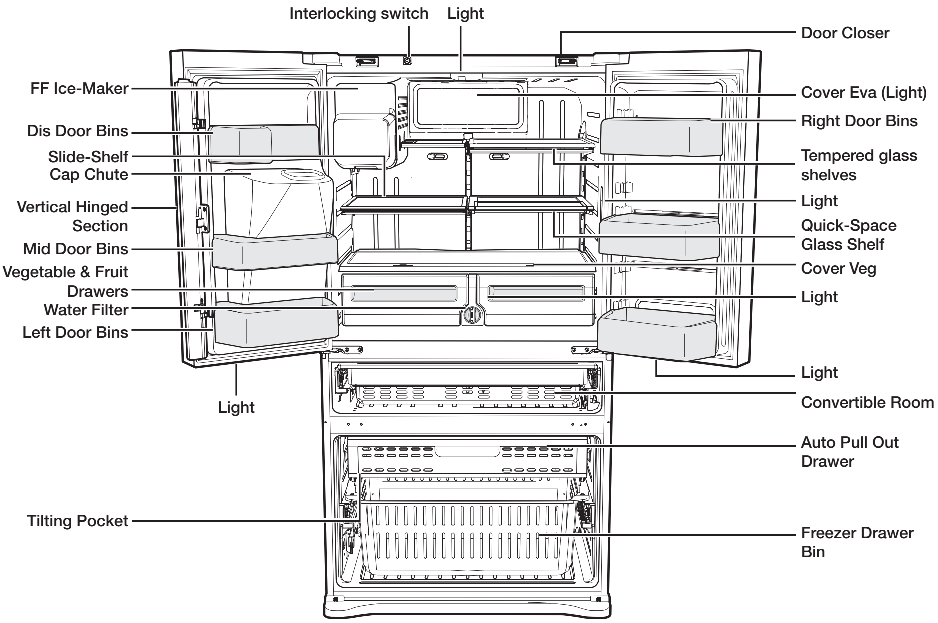
If the water pressure to the reverse osmosis system is less than 276 to 414 kPa:

- Check to see whether the sediment filter in the reverse osmosis system is blocked.
  Replace the filter if necessary.
- Allow the storage tank on the reverse osmosis system to refill after heavy usage.
- If your refrigerator has a water filter, it may further reduce the water pressure when used in conjunction with a reverse osmosis system.
  Remove the water filter.

If you have questions about your water pressure, call a licensed, qualified plumber.

PARTS AND FEATURES

Use this page to become more familiar with the parts and features of the refrigerator.


Interlocking switch
Light
Door Closer
FF Ice-Maker
Dis Door Bins
Slide-Shelf
Cap Chute
Vertical Hinged Section
Mid Door Bins
Vegetable & Fruit Drawers
Water Filter
Left Door Bins
Light
Tilting Pocket
Cover Eva (Light)
Right Door Bins
Tempered glass shelves
Light
Quick-Space Glass Shelf
Cover Veg
Light
Light
Convertible Room
Auto Pull Out Drawer
Freezer Drawer Bin

When closing the door, make sure the Vertical Hinged Section is in the correct position to avoid scratching the other door.

If the Vertical Hinged Section is reversed, put it back to the right position and close the door.

Moisture may appear at times on the Vertical Hinged Section.

The door handle may become loose over time. If this happens, tighten the bolts found on the inside of the door.

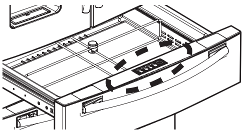
If you close one door with a lot of force, the other door may open.

When the door opens, the interlock switch automatically turns off the auger motor in the ice maker for safety reasons.

When the interior or exterior LED lamp has gone out, please contact your service agents.

USING FLEX ZONE

The Flex Zone is a full-width drawer with an adjustable temperature control. You can use the Flex Zone for large party trays, deli items, wines, pizzas, beverages, or miscellaneous items.



There is a temperature sensor which lets you adjust the amount of cold air allowed into the Zone.

The control buttons are located on the cap door center.

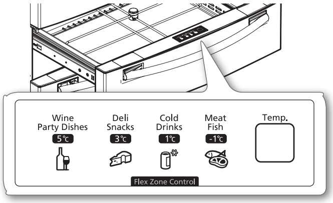
- Press the Temp button repeatedly until your desired mode is lit.
- Each time you press the Temp button, you change the mode in this order: Meat/Fish mode (-1 °C), Cold Drinks mode, Deli/Snack (3 °C), Wine/Party Dishes mode.
  Initially, the Cold Drinks mode is selected.
  The refrigerator will adjust the temperature in the Flex Zone automatically to the temperature you selected.
- The Flex Zone Temp. Display may change depending on the number of items inside, where they are located, the ambient temperature, and how often the door is opened.

Temperature

You can select your Flex Zone temperature from Meat/Fish mode, Cold Drinks mode, Deli/Snack, or Wine/Party Dishes mode.

Selection Button

1. When “**Wine/Party Dishes**” is selected, the temperature of Flex Zone will be kept around 5 °C. This feature helps keep food fresh for a long time.



2. When “**Deli/Snack**” is selected, the temperature of Flex Zone will be kept around 3 °C. This feature helps keep food fresh for a longer time.
3. When “**Cold Drink**” is selected, the temperature of Flex Zone will be kept around 1 °C. This feature also helps keep drinks cold and refreshing.
4. When “Meat/Fish” is selected, the temperature of Flex Zone will be kept around-1 °C.
   This feature also helps keep meat or fish fresh for a longer time.

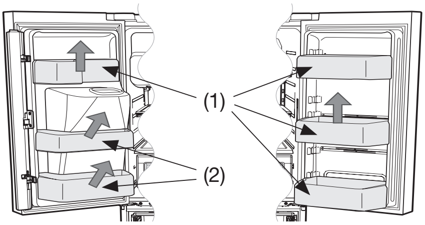
Wine Party Dishes	Deli Snacks	Cold Drinks	Meat Fish
wine	pineapples	bottled water	steaks
cocktails	lemons	juice	cold cuts
cakes	biscuits	soft drinks	bacon
cheeses	potatoes	beer	chili dogs

When the door opens, the interlock switch automatically turns off the auger motor in the ice maker for safety reasons.

CAUTION When the door opens, the interlock switch automatically turns off the auger motor in the ice maker for safety reasons.

REMOVING THE REFRIGERATOR ACCESSORIES

1. Door Bins & Dairy Compartment



Door Bins (1)

- To remove - Simply lift the bin up and pull straight out.
- To put back - Slide it in above the desired location and push down until it stops.

Door Bins (2)

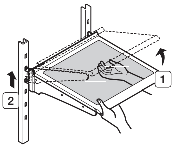
- To remove - Take the right side of the bin out by lifting it obliquely along the guide and then, take the left side out by pulling it from the door.
- To put back - Slide it into the original location and push down until it is sticks.

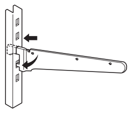
CAUTION Injury may occur if the door bins are not firmly positioned. Do not allow children to play with bins. Sharp corners of the bins may cause injury.

Do not adjust a bin full of food. Remove the food first. To remove dust, remove the guard and wash in water.

2. Tempered Glass shelves

- To remove - Tilt up the front of the shelf in the direction shown (**1**) and lift it up vertically (**2**). Pull the shelf out.
- To put back - Tilt the front of the shelf up and guide the shelf hooks into the slots at a desired height. Then, lower the front of the shelf so that the hooks can drop into the slots.

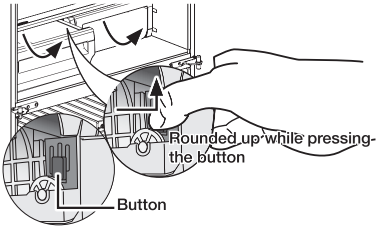




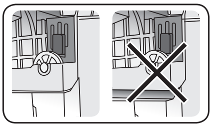
CAUTION The Tempered Glass shelves are heavy. Use special care when removing them.

3. Vegetable & Fruit Drawers

- After pulling out completely the vegetable pan, take it out by lifting up the front and pull it forward.
- To remove the shelf of the vegetable pan, press the button on the left side of the shelf while you are lifting it. Pull it out slowly.

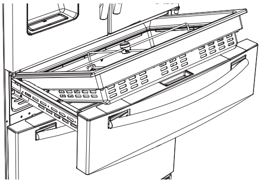


CAUTION The drawers need to be removed before the glass shelf above them can be lifted out.

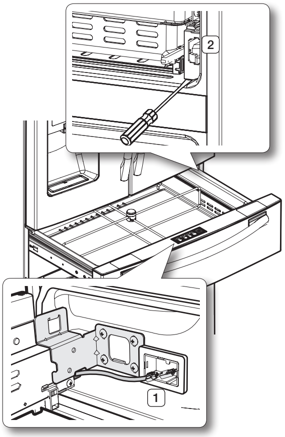


4. Flex Zone

- To remove the Flex Zone - Pull the Flex door out to full extension. Lift the Flex Zone up, pulling it to your body with both hands.
- To put the Flex Zone back - Open the Flex door to full extension. Tilt the front of the Flex Zone up, place the back of the Flex Zone onto the rails, and then lower the front until the whole Zone rests on the rails.



When the Flex Zone or LED lighting are not working, check the connectors [(1), (2) shown below] for cracks or leaks.



1. Refer to page 7 for disassembly instructions.
2. Open the cover housing with a flat-blade screwdriver.

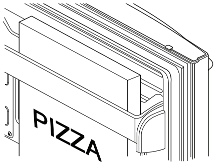
USING THE DOORS

Ensure that the doors close all the way and are securely sealed.

When the refrigerator door is only partially open, it will automatically close.
But, the door will stay open if opened more than the auto close range and you must close it manually.

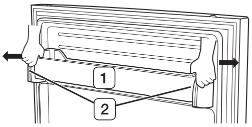
USING THE TILTING POCKET

You can use the Tilting Pocket to store a pizza up to 16 inches wide if you place it as shown in the illustration.

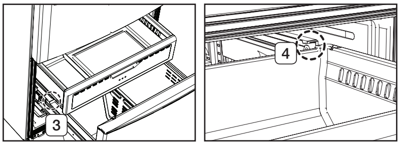


REMOVING THE FREEZER ACCESSORIES

1. Tilting Pocket
   - To remove - Remove the tilting pocket (**1**) by pulling both support guards (**2**) aside.
     Take out both support guards by pulling them aside.
   - To put back - Hook the ends of the tilting pocket (**1**) onto the support guards (**2**) and push down until they lock into place.



2. Super Extended Drawer
   - To remove - Pull the drawer out to full extension. Tilt up the rear of the drawer and lift straight out.
   - To put back - Place the drawer onto the rails (**4**) by tilting it up. Lower the drawer into place until it is horizontal and slide the drawer (**3**) in.

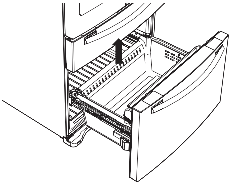


3. Freezer Drawer
   - To remove the freezer drawer - Pull the freezer drawer out fully. Tilt up the rear of the bin and lift it out to remove.
   - To put the freezer drawer back - Place the bin into the rail assembly.

CAUTION Do not allow babies or children to go inside the freezer drawer.
They could damage the refrigerator and seriously injure themselves.
Do not sit on the freezer door.
The door may break. Do not allow children to climb into the freezer drawer.

CAUTION Do not remove the divider.

WARNING If trapped inside, children may get injured or suffocate to death.



FOOD STORAGE TIPS

Foods	Refrigerator	Freezer	Storage Tips
DAIRY PRODUCTS			
Butter	2-3 Weeks	6-9 Months	Wrap or cover tightly.
Milk	1-2 Weeks	Not recommended	Check date code. Most milk and similar products are sold in date-coded cartons that indicate a products's peak freshness. Re-seal with cap or wrap tightly. Do not return unused portions to original container.
Cream Cheese, cheese food, and cheese spread	2-4 Weeks	Not recommended	Check date code. Keep all cheese tightly packed in moisture proof wrap
Hard Cheese (unopened)	3-4 Months	6 Months	
Hard Cheese (opened)	2 Months	Not recommended	
Cottage Cheese	10-15 Days	Not recommended	
Cream	7-10 Days	2 Months	Check date code. Most yogurt, creams, and similar products are sold in date-coded cartons that indicate a product's peak freshness. Re-seal or cover tightly. Do not return unused portions to original container.
Sour Cream	2 Weeks	Not recommended	
Cream Dips (opened)	1 Week	Not recommended	
Yogurt	10-14 Days	Not recommended	Check date code. Keep covered.
Frozen Yogurt	na	2 Months	
EGGS			
Eggs (uncooked)	3-4 Weeks	Not recommended	Check date code. Store eggs in coldest part of refrigerator and in their original container.
Eggs (cooked)	1 Week	Not recommended	Store in covered container
Leftover egg dishes	3-4 Days	Not recommended	Store in covered container
FRESH FRUITS			
Apples	1 Month	Not recommended	If storing in refrigerator, do not wash fruit before storing. Store in moisture resistant bags or containers. Wrap cut fruits. Some fruits darken when refrigerated.
Bananas	2-4 Days	Not recommended	
Peaches, Melons, Pears, Avocados	3-5 Days	Not recommended	
Berries and Cherries	2-3 Days	12 Months	
Apricots	3-5 Days	Not recommended	
Grapes	2-5 Days	na	
Pineapple (un-cut)	2-3 Days	Not recommended	
Pineapple (cut)	5-7 Days	6-12 Months	
Citrus	1-2 Weeks	Not recommended	Store uncovered.
Juice	6 Days	Not recommended	Check date code and re-seal in original container. Do not return unused portions to original container.
Frozen Juice	Thawing only	12 Months	Check date code. Do not re-freeze.

Foods	Refrigerator	Freezer	Storage Tips
FISH AND SHELLFISH			
Fish			
Fatty Fish (mackerel, trout, salmon)	1-2 Days	2-3 Months	Keep in original wrapper and store in coldest part of refrigerator. Package in vapor-proof and moisture proof wrap for freezer. Freeze at -17 °C. Thaw in refrigerator or check date code. Freeze in original packaging.
Lean Fish (cod, flounder, etc)	1-2 Days	6 Months	
Frozen or Breaded	na	3 Months	
Shellfish			
Shrimp (uncooked)	1-2 Days	12 Months	To freeze, package in vapor-proof and moisture-proof container.
Crab	3-5 Days	10 Months	
Cooked Fish or Shellfish	2-3 Days	3 Months	
MEAT			
Fresh, Uncooked			
Chops	2-4 Days	6-12 Months	Check date code for use. Store in coldest part of refrigerator in original packaging. Package in moisture-proof and vapor-proof container for freezing. Recommended refrigerator temperature 33ºF to 36ºF and freezer temperature 0ºF to 2ºF
Ground	1 Day	3-4 Months	
Roast	2-4 Days	6-12 Months	
Bacon	1-2 Weeks	1-2 Months	
Sausage	1-2 Days	1-2 Months	
Steak	2-4 Days	6-9 Months	
Poultry	1 Day	12 Months	
Lunch meat	3-5 Days	1 Month	
Cooked			
Meat	2-3 Days	2-3 Months	Check date code for use. Store in coldest part of refrigerator in original packaging. Package in moisture-proof and vapor-proof container for freezing.
Poultry	2-3 Days	4-5 Months	
Ham	1-2 weeks	1-2 Months	

Sources:

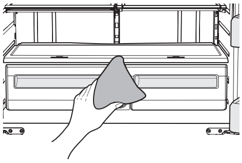
American Meat Institute Foundation. 1994. Yellow pages: answers to predictable questions consumers ask about meat and poultry. American Meat Institute Food Marketing Institute. 1999. The food keeper. Food Marketing Institute, Washington, D.C. Freeland-Graves, J.H. and G.C. Peckham. 1996. Foundations of food preparation, 6th ed. Prentice-Hall, Inc. Englewood Cliffs, NJ. Hillers, V.N. 1993. Storing foods at home. Washington State University Cooperative Extension, Pullman, WA. Publ. EB 1205.

National Restaurant Association. 2001. Be cool-chill out! Refrigerate promptly. National Restaurant Association Education Foundation¼s International Food Safety Council, Washington, D.C. USDA. 1997. Basics for handling food safely. U.S. Department of Agriculture, Food Safety and Inspection Service, Washington, D.C.

CLEANING THE REFRIGERATOR

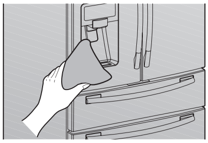
Caring for your Samsung French Door Refrigerator prolongs the life of your appliance and helps keep the refrigerator free of odor and germs.

Cleaning the Interior



Clean the inside walls and accessories with a mild detergent and then wipe dry with a soft cloth. You can remove the drawers and shelves for a more thorough cleaning. Just make sure to dry drawers and shelves before putting them back into place.

Cleaning the Exterior



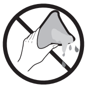
Wipe the control panel and digital display with a damp, clean, soft cloth. Do not spray water directly on the surface of the refrigerator.

The doors, handles and cabinet surfaces should be cleaned with a mild detergent and then wiped dry with a soft cloth.
To keep your appliance looking its best, polish the exterior once or twice a year.

CAUTION Do not spray water directly on the refrigerator.

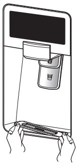
CAUTION Do not use benzene, thinner, or Clorox for cleaning. They may damage the surface of the appliance and may cause a fire.

CAUTION Printed letters on the display may be erased if a stainless cleaner is applied directly to the area where the letters are printed.



Cleaning the Ice / Water Dispenser

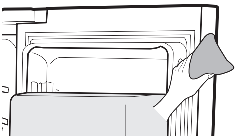
Push down one end of the tray dispenser and remove it. Wipe the Ice / Water Dispenser with a clean, soft cloth.



CAUTION When you use the crushed ice selection from the dispenser, some residual ice chips may start to collect in the ice chute. To prevent that residual ice from melting and running out of the chute, you should clean out the residual ice when you see it start to collect in the ice chute.

Cleaning the Rubber door seals

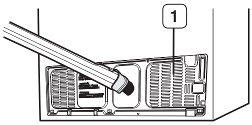
If the rubber door seals are dirty, the doors may not close properly, and the refrigerator will not operate efficiently. Keep the door seals free of dust or stains by cleaning the doors with a mild detergent and damp cloth.
Wipe dry with a clean, soft cloth.



CAUTION Do not clean the refrigerator with benzene, thinner, or car detergent due to risk of fire.

Cleaning the rear side of the refrigerator

To keep cords and exposed parts free of dust and dirt accumulation. Vacuum the rear side of the appliance once or twice a year.



CAUTION Do not remove the back cover (**1**).
You could suffer an electric shock.

troubleshooting

PROBLEM	SOLUTION
The refrigerator does not work at all or it does not chill sufficiently.	• Check that the power plug is properly connected. • Is the temperature control on the display panel set to the correct temperature? Try setting it to a lower temperature. • Is the refrigerator in direct sunlight or located too near a heat source? • Is the back of the refrigerator too close to the wall and therefore keeping air from circulating?
Food in the fridge is frozen.	• Is the temperature control on the display panel set to the correct temperature? Try setting it to a warmer temperature. • Is the temperature in the room very low? • Did you store food with a high water content in the coldest part of the fridge?
You hear unusual noises or sounds.	• Check that the refrigerator is level and stable. • Is the back of the refrigerator too close to the wall and therefore keeping air from circulating? • Was anything dropped behind or under the refrigerator? • If you hear a “ticking” sound from inside the refrigerator, this is normal. It occurs because various parts contract or expand in response to temperature changes in the refrigerator interior.
The front corners of the appliance are hot and condensation is occurring.	• Some heat is normal as anti-condensators are installed in the front corners of the refrigerator to prevent condensation. • Is the refrigerator door ajar? Condensation can occur when you leave the door open for a long time.
Ice is not dispensing.	• Did you wait for 12 hours after installation of the water supply line before making ice? • Is the water line connected and the shut-off valve open? • Did you manually stop the ice making function? Make sure Ice Type is set to Cubed or Crushed. • Are there ice cubes frozen together in the ice maker bucket? • Is the freezer temperature too warm? Try setting the freezer temperature lower.
You can hear water bubbling in the refrigerator.	• This is normal. The bubbling comes from the refrigerant liquid circulating through the refrigerator.
There is a bad smell in the refrigerator.	• Has a food item spoiled? • Make sure that strong smelling food (for example, fish) is wrapped so that it is airtight. • Clean out your freezer periodically and throw away any spoiled or suspect food.
Frost forms on the walls of the freezer.	• Is the air vent blocked? Remove any obstructions so air can circulate freely. • Allow sufficient space between the foods stored for efficient air circulation. • Is the freezer door closed properly?
Water dispenser is not functioning.	• Is the water line connected and the shut-off valve open? • Has the water supply line tubing been crushed or kinked? Make sure the tubing is free and clear of any obstruction. • Is the water tank frozen because the refrigerator temperature is too low? Try selecting a warmer setting on the main display panel.

PROBLEM	SOLUTION
Display does not work!	• Press the Reset button over one second to reset the memory. With this, the user information is not to be reset.
Photos not showing with a memory card connected	• If the “A SD/MMC card is connected” messages do not appear on the screen, check if the memory type is SD / SDHC / MMC / HS MMC. • Check if there are photos or images stored in the memory card. • Check if the images in the memory card are JPEG (JPG) types.
The LCD screen turns off frequently.	• This is a power-saving function and it is normal. • At the Settings-Display, the Screensaver Running Time can be set.
There is an after image or an edge line left on the screen.	• Still images can cause permanent damage to the LCD screen. When you select Screensavers, select a number of themes so the image changes frequently. NOTE : Defects caused by this are not be covered by the factory warranty.
The input point of the touch screen is not correct.	• Run the Touch Screen Calibration function at the Settings.
There is no wireless AP detected.	• Check if the power for the wireless AP is on. • Check if the wireless AP supports IEEE802.11b/g/n. • If the wireless AP is located away from the Fridge, move the wireless AP closer to the Fridge and check if it is detected. • Turn the power of both the Wireless AP and the Fridge off and on.
It is not able to connect to the wireless AP.	• Check if the wireless AP supports IEEE802.11b/g/n. • Check the status of the internet connection of the wireless AP. • Check if the current cost rate plan for the internet covers the wireless network connection. If it does, check how many connections are allowed. • Your Refrigerator may not be able to connect to the Internet because your ISP has permanently registered the MAC address (a unique identifying number) of your PC or modem, which it then authenticates each time you connect to the Internet as a way of preventing unauthorized access. As your Refrigerator has a different MAC address, your ISP can not authenticate its MAC address, and your Refrigerator can not connect. To resolve this problem, ask your ISP about the procedures required to connect devices other than a PC (such as your Refrigerator) to the Internet. (To find the MAC address of your Fridge, touch Settings --->WiFi Networks, and then look on the bottom of the screen that lists the available network connections.) • Turn the power of both the Wireless AP and the Fridge off and on.
Can’t remember the password for the wireless AP connection.	• Refer to the wireless AP manual and reset the password.

PROBLEM	SOLUTION
Functions using the wireless network (Wi-FI) do not work.	• Functions using the wireless network (Wi-Fi) such as Epicurious, Calendar, WeatherBug, AP News, Twitter can be used only if the refrigerator is connected to your wireless network (Wi-Fi). • If there are any other devices connected to the wireless network, please check the connection status of the devices. • Because these services depend on data downloaded from the internet, the information updates can be delayed or cut depending on the status of the internet connection. • Turn the power of both the Wireless AP and the Fridge off and on.
Can't connect to the external devices being detected.	• If the network connection of an external device the Fridge detects was shut down abnormally (by a power failure or by moving out of range, etc), the device's network information will remain on the network list (as stipulated by DLNA specifications), but its connection will not be available. • Select the Photos function - All Share, and then search for the external devices again.
After turn on the power, is possible to operate only the dispenser selection button.	• Click the "Dispenser OK" button which is at the bottom of display . If the ""Dispenser OK" button is changed to "Complete", turn the power off and on again. It is correct to show the "Time Zone Setting screen".
Condensation or water drops forms on both sides of fridge door's central part.	• Condensation or water drops may form if the humidity is too high while the refrigerator is operating. • If condensation or water drops appears on both sides of fridge door's central part, turn the Energy Saver mode off after removing the condensation.

In case the need for servicing arises

Do not hesitate to call any Samsung Authorized Service Center nearby giving them your name, address and telephone number when your product is not functioning properly.

Warranty Information (CANADA)

Limited Warranty for Original Purchaser

This Samsung product is warranted by Samsung Electronics Canada, Inc. (hereafter referred to as SECA) against manufacturing defects in material or workmanship for the following periods:

Labor : 1 year (in-home)
Parts : 1 year
Inverter Compressor : 10 years

SECA further warrants that if this product fails to operate properly within the specified warranty period and the failure is due to improper workmanship or defective material, SECA will repair or replace the product at its option.

All warranty repairs or part replacements must be performed by a SECA Authorized Service Center. (To find the nearest SECA Service Center, call 1-800-SAMSUNG (7267864) or visit our web site at www.samsung.com/ca)

Obligation to the Original Owner

The original dated sales receipt must be retained by the customer and is the only acceptable proof of purchase. It must be presented to a SECA Authorized Service Center at the time service is requested before warranty services are rendered. On all carry-in models, transportation to and from the Authorized Service Center is the responsibility of the customer.

Exclusions of the Warranty

This warranty does not cover damage due to accident, fire, flood, and/or other Acts of God, misuse, incorrect line voltage, improper installation, improper or unauthorized repairs, commercial use, or damage that occurs during shipping. Customer adjustments which are explained in this owners manual are not covered under the terms of this warranty. This warranty will automatically be voided for any unit found with a missing or altered serial number. This warranty is valid only on products purchased and used in the Canada.

Samsung Electronics Canada Inc., Customer Service
55 Standish Court Mississauga, Ontario L5R 4B2
Canada

Customer Care Center 1-800-SAMSUNG(7267864)
Customer Care Center fax. 1-866-436-4617

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care center.
SAMSUNG ELECTRONICS CANADA, INC.
55 STANDISH COURT MISSISSAUGA, ONTARIO L5R 4B2 CANADA
TEL : 905-542-3535 FAX : 905-542-3835
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- Requires reader to be installed on your smartphone

QUESTIONS OR COMMENTS?

COUNTRY	CALL	OR VISIT US ONLINE AT	WRITE
U.S	800-SAMSUNG (800-726-7864)	www.samsung.com	Samsung Electronics America, Inc. 85 Challenger Road Ridgefield Park, NJ 07660
CANADA	800-SAMSUNG (800-726-7864)	www.samsung.com/ca	Samsung Electronics Canada Inc. Customer Service, 55 Standish Court Mississauga, Ontario L5R 4B2 Canada